**Technical Documentation (TD) Series** 



#### First-Count

#### Summary Tape

Subject: Description, Content, and Arrangement of the 1970 Census of Population and Housing First-Count Tallies

#### File Titles:

File A: First-Count Tallies: Block Groups (BG's) and Enumeration Districts (ED's)

File B: First-Count Tallies: Selected Census Areas--State,
Counties, Minor Civil Divisions (MCD's) or Census County
Divisions (CCD's), Place Segments within MCD's or CCD's,
Place Summaries and Congressional Districts.

The First Count Summary Tapes are created from the complete-count files used to prepare the tables for Census of Population, Volume I, Chapter A. The First Count File B contains data for most of the same areas as shown in the printed reports; File A contains data for smaller areas for which there are no printed reports. The tapes also contain more data items for each area than are available from the printed reports.

The First Count Summary Tape series is the first of three series of computer tapes presenting complete-count census data. Tapes in the First Count series will be released on a State-by-State basis as the data are processed. It is estimated that File A will involve a total of 125 tape reels for all States, and File B, 62 reels.

The First Count data files are considered final at the time they are created—they will not be updated as a result of subsequent processing. The master tapes, from which copies are prepared, are held in permanent storage. The data items have been reviewed for disclosure and suppressed as necessary, therefore no data are released which would violate the confidentiality of information on individuals.

- 1. Technical conditions affecting the use of First Count Summary Tapes.
  - a. Reel size: 10 1/2 inch diameter, maximum 2400 feet
  - b. Recording density (CPI): 556 or 800 for 7-channel; 800 for 9-channel
  - c. Record/Field Size: Fixed length 1,800 character physical record block size; 8 or 16-character field size

(A <u>logical</u> record consists of two physical records.)

- d. Parity: Even for 7-channel; odd for 9-channel
- e. Language: Binary Coded Decimal (BCD) on 7-channel; Extended
  Binary Coded Decimal Interchange Code (EBCDIC) and American
  Standard Code for Information Interchange (ASCII) on 9channel. A limited set of characters is used.
- f. Record Spacing: 3/4 inch inter-record spacing on 7-channel; .6 inch on 9-channel
- 2. File Size. (There will be one or more tapes for each file for each State.)
  - File A: Approximately 300,000 logical records for the United States
  - File B: Approximately 90,000 logical records for the United States
- 3. File Format. (See Decimal Tape Dump Exhibit, p. 11)
  - a. Labels: Header and trailer labels. (See "Technical Conventions for 1970 Census Summary Tapes," 1970 Census Users' Guide.)
    - File A, File Identifier (HDR 1 record):

      STYYX1STMMMMMMMM where YY = 1960 State Code
      Set Identifier: CT1A70
    - File B, File Identifier:
      STYYX1ST%%%%%%% where YY = 1960 State Code
      Set Identifier: CT1B70

Tape label fields are described so that a user can specify on his system control cards exactly what contents a tape label should have, but some users may wish to use an option to not specify label contents and thereby accept whatever tape reel gets mounted on the tape drive.

b. Sequence of Files:

General: Knowledge of the pattern of data organization, often referred to as the "sort sequence," is necessary in order to efficiently find, and perhaps further aggregate, Census data on the summary tapes. The

primary division of all U.S. First Count Summary data is by State, and all of the data for a given State will be together in one logical file on one or more tape reels. No reel will contain data for more than one State.

The "sort keys" are selected characters of the geographic identification subblock (see pg. 15). Not all characters are used to sequence the summaries, e.g., the annexation code.

File A: File A contains summaries for enumeration districts (ED's), block groups (BG's), and the State. The structure of a logical tape file for each State is shown in the "File A Record Sequence Illustration" on pg. 4. As shown in the illustration, the State summary record is always the last record in File A. It contains blank sort key fields except for Summary Type, 1970 State code and 1960 State code. All other summary records are in alphabetic sequence by county name, but no county summaries are contained on the file. The first and second sort keys are respectively the 1970 State code and 1970 county code. The third sort key is the Summary Type Field, where ED summaries are represented by a 7 and BG summaries by an 8. Refer to page 12 for a listing of Summary Type codes.

As shown on page 4, within each county, ED summaries precede BG summaries. The ED summaries are sequenced on the ED number, shown in the illustration as ED codes 1 and 2, in county 1 of the State file example. Assuming that these are all of the ED's in County 1, then the next records will be codes and data of the BG's in County 1. The BG summaries are in numerical order within tracts, which are also presented in numerical order. The illustration shows 3 BG's in Tract 1 and 2 in Tract 2. There are no tract summary records on File A. Therefore, File A can be thought of as being in sort by 1970 State code, 1970 county code, and either ED or tract and BG.

If a BG is split by congressional district, place, minor civil division/census county division, annexed territory or urbanized area, two (or more) summaries will be presented, one for each partial BG. For an example, if a BG is split by a minor civil division boundary, then the MCD codes are significant identification codes to distinguish the two summaries used to present the data on the BG. An ED can be split between urban and rural areas, in which case two ED records will be presented with different urban/rural codes in their geographic subblock.

#### File A Record Sequence Illustration

Summary Type Code	Unit Summarized	Hierarchical Structure
7	ED 1	
7	ED 2	
8	BG 1	
8	BG 2	Tract 1 County 1
8	BG 3	
8	BG 1	Mara etc. D
8	BG 2	Tract 2
7	ED 1	State
7	ED 2	
8	BG 1	County 2
8	BG 2	Tract 1
8	BG 3	J
	•	
	•	
	•	J

STATE SUMMARY RECORD

0

As shown on the chart on pp. 12-13, there are both 1970 county codes and 1970 county of tabulation codes. The 1970 county code is used for sequencing ED's and tracts in File A. Users should note that when 1970 county of tabulation code differs from 1970 county code, the ED was found to have been assigned an incorrect 1970 code, and the 1970 county of tabulation code represents a correction for tabulation purposes. In File B, 1970 county of tabulation codes are used to aggregate ED's to county and other totals.

File B: The file consists of summary records similar in record layout to those in File A. In File B, the ED's and BG's have been aggregated to more inclusive summaries. These are totals for the State, each county, each minor civil division (or census county division), each MCD (or CCD) place segment, each place total (regardless of splitting by MCD or CCD) and each congressional district.

The records are presented in four groups in the following sequence:

- 1. State total summary
- 2. County and county component summary records: MCD (CCD) place segments within MCD's (CCD's) within county
- 3. Place total summary records (includes towns in New England)
- 4. Congressional district summary records

A diagram illustrating this sequence is found on pg. 7.

Group 1, composed of a single logical record identical to the last logical record in File A, has all geographic identifier fields blank except for Summary Type, 1970 State and 1960 State.

Group 2, composed of county and county component records, is in alphabetical county sequence by 1970 county of tabulation code numbers. The county 1 summary record is followed by the records for the components of county 1. This pattern is then repeated for county 2 and the rest of the counties in the State. Within the sequence of components of a county, the minor civil divisions or, alternatively, the census county divisions, are at the next level in the hierarchy and are arranged in alphabetic order. The first MCD in a county is followed by all the place segments in that MCD, then the second MCD followed by its place segments, etc. The place segments included within an MCD are in place code sequence (alphabetical order) within that MCD. The place segments are the lowest level of summarization in Group 2. The place segment is all, or that portion, of a place that lies within a minor civil division.

Group 3 is composed of all place summary records for the State, in alphabetic name sequence. The place totals are aggregated from block group and enumeration district data without regard for territorial splits caused by MCD, CCD or county boundaries.

Group 4 is composed of summary records for the congressional districts in effect in 1969, without regard to other boundaries within the State.

There is no indication, such as "physical end of file mark," of the end of one group and the beginning of the next, except for the Summary Type code and the presence and absence of geographic data codes in the various fields of the geographic header subblock. The fields of Group 1 are described in the discussion of File A above. All of the geographic header fields in the county summary records in Group 2 will have Summary Type code 1 and blank fields for MCD/CCD and MCD/CCD place segment codes. The MCD and CCD records will have MCD/CCD codes and Summary Type code 2 but blank fields for place codes. The least inclusive aggregation in File B, the MCD/CCD place segments, will have place codes as well as Summary Type code 3 to identify the records. All records in Group 3 will have Summary Type code 4 and blank fields for county and MCD/CCD. The congressional district records in Group 4 will have Summary Type 5 and no county, MCD/CCD or place codes.

## FILE B RECORD SEQUENCE ILLUSTRATION

Summary Type Code	Unit Summarized
0 (Record Group 1)	State
1 (Record Group 2) 2 2 3 3 2 3 2	County 1  MCD 1  MCD 2  Place 301 (Part)*  Place 702 (Part)  MCD 3  Place 103  MCD 4
1 2 3 3 2	County 2 MCD 12 Place 217 (Part) Place 218 (Part) MCD 13  • • •
4 (Record Group 3) 4 4 4	Place 101** Place 102 Place 103 Place 104 •
5 (Record Group 4) 5 5 5	CD 1 CD 2 CD 3 CD 4

<sup>\*</sup>If place is located entirely within a MCD (CCD), summaries found in Group 2 will be the same as those in Group  $3 \cdot$ 

<sup>\*\*</sup>Place listing sequenced alphabetically within State.

#### c. Data:

The FORTRAN format statement for a logical record (consisting of two physical records):

A1,A2,A3,A2,3X,A1,A2,A3,A1,A4,A2,A4,A2, A4,A2,A1,A4,2A1,1X,A4,A1,A4,A1,A4,A2,A4, 2A1,2A3,A2,A4,A1,A5,12X,A2,A1,A3,A1,16X,A1, 1318,8116,8X,4116,17218/21218,104X

#### where:

rAw = Alphanumeric field
rIw = Numeric data field
wX = Padding (space) field
, = Field separator
/ = Physical record separator
r = Repeat count for field (a blank = 1 field)
w = Field length

#### 4. Reference.

See Census User Dictionary of the 1970 Census Users' Guide for definitions of subject concepts and geographic area terms.

#### 5. Tabulation Description Elements.

Each tabulation in the file is described in terms of its major components or elements. The first element (A) is the tabulation number. The second element (B) is the tabulation title. The tabulation title is a unique description of each tabulation on the tape. The order of presentation of items on the tape is not reflected in the title. The third element (C) is the number of data items and suppression indicator. The fourth element (D) is the universe being tabulated; e.g., persons, persons 14 years and over, vacant housing units. The fifth element (E) consitutes the variables or stratifier by which the universe is classified; e.g., age, sex, plumbing facilities. The name of each stratifier is preceded by the word "By" and followed in parentheses by the number of categories of the particular stratifier. Below the stratifier names is listed the sixth element, stratifier categories (F), used to classify the universe in the particular tabulation. An example follow

21. (A) POPULATION 14 YEARS OLD AND OVER BY (B) 20(S1)(C) MARITAL STATUS, RACE, AND SEX

Count of Persons 14 Years Old and Over (D)

By: Race (2) (E) By: Sex (2) (E) By: Marital Status (5) (E) Total: (F)

Total: (F)
Male: (F)

Now Married (excludes separated) (F)

Widowed (F) Divorced (F)

Separated (F) Never Married (F)

Female: (F)

Repeat Marital Status (5) (F)

Negro: (F)

Same as Total (10) (F)

Key: A = Tabulation number

B = Tabulation title

C = Total number of data items in tabulation and suppression indicator

D = Universe

E = Stratifier names and number of categories

F = Stratifier categories

Note the use of the colon following some of the stratifier categories. This indicates that there is no actual item of data on the tape for that category as such. Looking back at the example, the first item or number on the tape for tabulation 21 is for total males now married, the second item for total males widowed. Following five items of marital status for males, the 6th item is total females now married, the 11th item is Negro males now married, and so on.

#### i. Position Identification.

At the top of each page describing the data within this file is a unit identifier. It is used to pinpoint the physical location on the tape file of the first character in the first data field described upon that page. The elements describing the position are the number of the Block (physical record), number of the Subblock (a logical division of the Block into sets of 120 characters each), and initial Character within Subblock.

Page 11 displays the entire logical record for an ED. The logical record includes two physical records, Block 1 and Block 2. Each of the 15 lines within a Block is a Subblock of 120 characters.

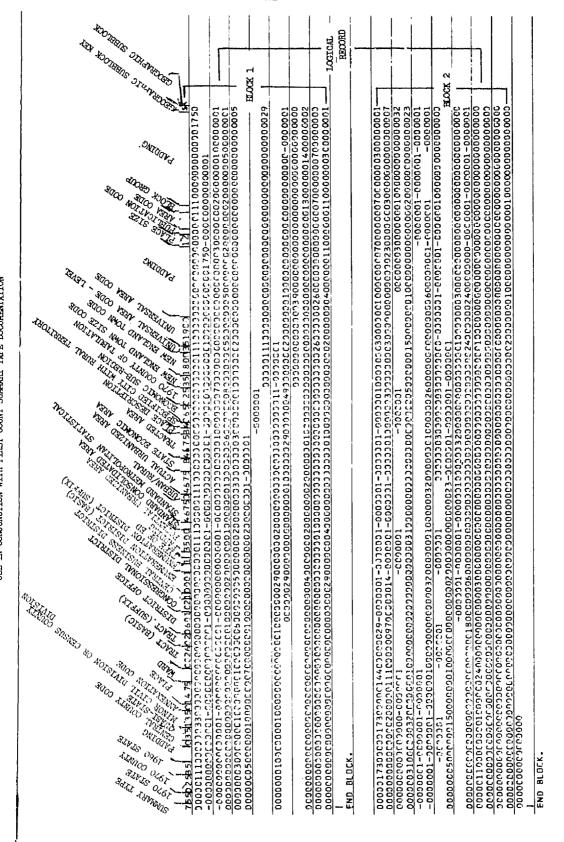
#### 7. Suppression Indicator.

There is a suppression indicator shown in parentheses for each tabulation, next to the number of data items. Type of suppression and example are shown in "Technical Conventions for 1970 Census Summary Tapes," 1970 Census Users' Guide.

# DECIMAL TAPE DUMP EXHIBIT

This decimal tape dump exhibit shows a typical logical record of File A from the Madison Census First Count Summary Tape. Each of the two major subdivisions below is a tape block. This example shows the tape block as lines or subblocks of 120 characters. The first subblock of the first block contains the geographic codes which identify the area to which the data applies. The remaining subblocks contain the data items for the identified area. The geographic codes are variable in length. The data items are all 8 characters in length, with the exception of twelve 16-character items noted in the documentation. The blacks within the blocks are blank fields following suppression codes or blank padding.

USE IN CONJUNCTION WITH FIRST COUNT SUMMARY TAPE DOCUMENTATION



GEOGRAPHIC IDENTIFICATION

(For definitions of items see Census User Dictionary

GEOGRAPHIC UNITS SUMMARIZED

(The symbols in these columns indicate the geographical items which are amplicable for each area summarized.)

	State	ON	Z	<del></del>	······································					ing and description of the Andrews					
_	CD	NZ	<b>Z</b>			<del></del>		7							
summarized.)	Place 1	7 N	Z			N/k					*************			•	
area	County	L N	z	Z								3 A/b	3/N E	•	A/N
for each	MCD (CCD)	NN	Z	Z	×							A/16	N/K		A/N
applicable f	MCD (CCD) Place Segment	S N	N	Z	Z	Z						A/16	N/k		A/N
are	Block Group	ωN	N N	ZZ	N Z	N/N	5 N/X	<u>)</u>	zz			N/K A/K	N/K	N N/N	A/N N/K
which	£	7 N	ZZ	NN	z	N/N	S S S	N	zz	N A/6	4	N/K A/K	) N/k	N/N	14 % N %
	Block 1, Subblock 1 Character	1 2-3	9-4	9-11 12 13-14	15-17	18 19–22	23-24 25-28	23-30 31-34	35-36 37	38-41 42	43	45-48	50-53	54 54 55_58	59-60 61-64
see Census User Dictionary)	Item	Summary Type 1970 State	1970 County $\frac{2}{3}$ (See 1970 County of Tabulation) 1960 State	Padding Central County Code Quasi-State	Minor Civil Division or Census County Division	Annexation Code Place	Ward Tract (Basic)	iracu (Sullix) District Office	Congressional District Central Business District	Enumeration District (Basic) Enumeration District (Suffix)	Type of ED Podding	radars Potential Urbanized Area Standard Concolidated Ames	Standard Metropolitan Statistical Area	Urban/Rural	State Economic Area Tracted Area

(continued)

GEOGRAPHIC IDENTIFICATION

GEOGRAPHIC UNITS SUMMARIZED

(For Definitions of Items see Census User Dictionary)	Block 1, Subblock 1 Character	ED	Block Group	MCD (CCD) Place Segment	MCD (CCD)	County	Place 1	CD	State	
Place Description Specified City with	99	125g	<b>X</b>				N/K			
Rural Territory (Overbounded) Economic Sub-Region	99 67-69	A/×	A/K	A/K	kgar ei	8	A/i6			
1970 County of Tabulation 2	70-72	22	<b>'</b> 24	1	Z	z				
New England Town Size Code New England Town Code	73-74	N N N	N N N	N N N N N N N N N N N N N N N N N N N	N N N N N N N N N N N N N N N N N N N		N/X N/K			
Universal Area Code-Level Universal Area Code Padding Place Size	97-98 80-96 97-98	N N N N	N N N	aa a	i-		K/N			
Publication Code Area Code Block Group	99 100–102 103	a z	<b>SEE</b>	ing long	4					
Padding \$ Symbol	120	ব্	Ą	ব	বা	स	∢	A	4	

A/b = Alphabetic Code or b if not applicable A/N = Alphabetic/Numeric Code Blank = b ( $^{1}s$ ) N = Nonsuppressed Numeric Code or  $\beta({}^{1}s)$  if not applicable N/ $\beta$  = Nonsuppressed Numeric Code or  $\beta({}^{1}s)$  if not applicable

Place Summaries include towns in New England. These town summaries will not have an entry for Place Code, Place Description Code, Overbounded Indicator, and Place Size Code. All other place summaries will have an entry for the above codes, but will not have an entry for the above codes, but will not have an entry for the above codes, and Publication Code, New England Town Code, and Publication Code.

<sup>2</sup>In determining sequence of File A, use 1970 County Code. In determining sequence of File B, use 1970 County of Tabulation Code.

<sup>3</sup>Not applicable in New England.

NOT applicable in New inglant.

Areas.
<sup>5</sup>In some Contract Block Areas and in some blocked areas within UA's but outside of SWSA's, there are no Tract codes. Block Numbering Areas (BNA's) will be assigned and will appear in the tract code field.

#### 1970 First-Count Summary Tape

#### Table of Contents

Tabulation Number	<u>Title</u>
1	COUNT OF ALL PERSONS
2	COUNT OF ALL HOUSING UNITS
3	COUNT OF PERSONS IN RURAL AREAS
4 5 6	COUNT OF PERSONS IN ANNEXED TERRITORIES
.) 4	COUNT OF RURAL HOUSING UNITS COUNT OF PERSONS IN SMSA'S
7	COUNT OF PERSONS IN URBAN PORTION OF CENTRAL CITIES OF SMSA'S
8	COUNT OF PERSONS IN RURAL PLACES OF 1,000-2,499
9	COUNT OF PERSONS IN RURAL PLACES OF LESS THAN 1,000
10	COUNT OF PERSONS IN URBAN PORTION OF CENTRAL CITIES OF URBANIZED AREAS
11	COUNT OF PERSONS IN URBANIZED AREAS IN URBAN PORTION OF PLACES OF
	25,000 + OUTSIDE CENTRAL CITIES
12	COUNT OF PERSONS IN URBANIZED AREAS IN URBAN PORTION OF PLACES OF
	2,500-24,999 OUTSIDE CENTRAL CITIES
13	COUNT OF PERSONS IN URBANIZED AREAS
14	AGGREGATE \$ VALUE
15	AGGREGATE \$ MONTHLY CONTRACT RENT
16	AGGREGATE \$ VALUE FOR UNITS WITH ALL PLUMBING FACILITIES
17	AGGREGATE \$ MONTHLY CONTRACT RENT FOR UNITS WITH ALL PLUMBING FACITITIES
18	AGE AND SEX
19	NEGRO AND OTHER RACES (EXCEPT WHITE) BY AGE AND SEX
20	RACE
21	POPULATION 14 YEARS OLD AND OVER BY MARITAL STATUS, RACE AND SEX
22	RELATIONSHIP AND RACE
23	POPULATION UNDER 18 YEARS OLD BY RELATIONSHIP AND FAMILY TYPE
24	POPULATION 65 YEARS AND OVER BY RELATIONSHIP
25	FAMILIES BY PRESENCE OF FAMILY MEMBERS UNDER 18 AND 65 AND OVER
	AND FAMILY TYPE
26	OCCUPANCY/VACANCY STATUS
27	TYPE OF STRUCTURE
28a	ROOMS IN UNIT
28b	AGGREGATE NUMBER OF ROOMS
29a	PERSONS IN UNIT AGGREGATE NUMBER OF PERSONS BY TENURE AND RACE OF HEAD
29b 30	PERSONS PER ROOM, TENURE AND RACE OF HEAD
31	NUMBER OF UNITS AT ADDRESS
32	UNITS WITH A BASEMENT
33	ACCESS AND COMPLETE KITCHEN FACILITIES
34	TELEPHONE AVAILABLE
35	VALUE
<u>3</u> 6	MONTHLY CONTRACT RENT

#### Table of Contents (Continued)

Tabulation	mala.
Number	<u>Title</u>
37	UNITS FOR RENT THAT HAVE BEEN VACANT LESS THAN 2 MONTHS
38	UNITS FOR SALE ONLY THAT HAVE BEEN VACANT LESS THAN 6 MONTHS
39	VACANT YEAR-ROUND UNITS THAT HAVE BEEN VACANT 6 MONTHS OR MORE
40	UNITS WITH ROOMERS, BOARDERS, OR LODGERS
41	PLUMBING FACILITIES
42	UNITS WITH ALL PLUMBING FACILITIES AND 1.01 OR MORE PERSONS PER
	ROOM BY TENURE AND RACE OF HEAD
43	VALUE FOR UNITS WITH ALL PLUMBING FACILITIES
44	MONTHLY CONTRACT RENT FOR UNITS WITH ALL PLUMBING FACILITIES
45	TOILET FACILITIES
46	UNITS WITH 1.01 OR MORE PERSONS PER ROOM BY HOUSEHOLD TYPE
47	UNITS WITH 1.51 OR MORE PERSONS PER ROOM BY HOUSEHOLD TYPE
48	POPULATION IN UNITS WITH 1.01 OR MORE PERSONS PER ROOM BY AGE
49	POPULATION IN UNITS WITH 1.51 OR MORE PERSONS PER ROOM BY AGE
50	POPULATION IN UNITS WITH 1.01 OR MORE PERSONS PER ROOM BY TENURE
	AND RACE OF HEAD
51	POPULATION IN UNITS BY PLUMBING FACILITIES
52	POPULATION IN UNITS WITH 1.01 OR MORE PERSONS PER ROOM BY PLUMBING FACILITIES
53	FAMILIES BY PLUMBING FACILITIES
54	HOUSING ALLOCATIONS
55	POPULATION SUBSTITUTIONS AND ALLOCATIONS

## Block Block Character 1 2 1

#### POPULATION AND HOUSING

No. of
<u>Data Items</u>
(Suppression Indicator)

1.	Count of All Persons	1	(SX)
2.	Count of All Housing Units	1	(SX)
NOTE	: (Counts 3-13 are counts introduced for Census processing and are useful only above the ED level.)		
3.	Count of Persons in Rural Areas*	1	(SX)
4.	Count of Persons in Annexed Territories	1	(sx)
5.	Count of Rural Housing Units	1	(sx)
6.	Count of Persons in SMSA's	1	(SX)
7.	Count of Persons in Urban Portion of Central Cities of SMSA's	1	(sx)
8.	Count of Persons in Rural Places of 1,000-2,499	1	(SX)
9.	Count of Persons in Rural Places of Less Than 1,000	1	(SX)
10.	Count of Persons in Urban Portion of Central Cities of Urbanized Areas	1	(SX)
11.	Count of Persons in Urbanized Areas in Urban Portion of Places of 25,000+ Outside Central Cities	1	(SX)
12.	Count of Persons in Urbanized Areas in Urban Portion of Places of 2,500-24,999 Outside Central Cities	1	(SX)

<sup>\*</sup> In addition to the sum of data items in 8 and 9, this count includes persons in other rural territory (rural outside places).

1 2 97

No. of

<u>Data Items</u>
(Suppression Indicator)

Count of Persons in Urbanized Areas\*\*

(sx)

- AGGREGATE \$ VALUE 1/(See Item 35)

3\*\*\* (SA)

Aggregate \$ Value 2/for Units for Which Value is Tabulated 3/

By: Occupancy Status and Race of Head (3)

Total owner occupied Negro owner " Vacant for sale only

• AGGREGATE \$ MONTHLY CONTRACT RENT 1/(See Item 36)

3\*\*\* (SA)

Aggregate \$ Monthly Contract Rent for Units for Which Rent is Tabulated 4

By: Occupancy Status and Race of Head (3)

Total renter occupied Negro renter " Vacant for rent

. AGGREGATE \$ VALUE FOR UNITS WITH ALL PLUMBING FACILITIES 1/ 5/
(See Item 43)\*\*\*\*

2###(SA)

Aggregate \$ Value 2/for Units with All Plumbing Facilities for Which Value is Tabulated 3/

By: Occupancy Status and Race of Head (3)

Total owner occupied Negro owner "

Padding

1

Vacant for sale only

1 \*\* \*

In addition to the sum of data items in 10, 11, and 12, this count includes persons outside central cities who are in places of less than 2,500, plus persons who are in other urban territory (outside places).

<sup>\*\*\* (\*\*\*</sup>by a data item count indicates a 16-character field; all other data items will be a uniform size of 8 characters.)

F## Tabulation is comprised of 3 tallies split by padding.

No. of

Data Items

(Suppression Indicate)

17. AGGREGATE \$ MONTHLY CONTRACT RENT FOR UNITS WITH ALL PLUMBING FACILITIES 1/ 5/ (See Item 44)

3\*\*\*(SA)

Aggregate \$ Monthly Contract Rent for Units With All plumbing Facilities for Which Rent is Tabulated 4/

By: Occupancy Status and Race of Head (3)

Total renter occupied Negro renter " Vacant for rent

#### Population

18. AGE AND SEX

Ta

44 (SO)

Count of Persons

By: <u>Sex</u> (2) By: <u>Age</u> (22)

Male:

Under 5 years 56 7-9 10-13 14 15 16 17 18 19 20 21 22-24 25-34 35-44 45-54 55-59 60-61 62-64 65-74 75 and over

Female:

Repeat Age (22)

1 7 57

No. of

<u>Data Items</u>
(Suppression Indicator)

19. NEGRO AND OTHER RACES (EXCEPT WHITE) BY AGE AND SEX

32 (S1)

Count of Negro and Other Race Persons (except white)

By: Race (2) By: Sex (2) By: Age (8)

Negro:

Male:

Under 5 years
5-14
15-24
25-34
35-44
45-54
55-64
65 and over

Female:

Repeat Age (8)

Other races:

Same as Negro (16)

20. RACE

Ů,

5 (SO)

Count of Persons

By: <u>Race</u> (5)

White Negro Indian

Other specified races \*\*\*\*\*

Reported "Other race"

<sup>\*\*\*</sup> Includes Japanese, Chinese, Filipino, Hawaiian and Korean. In Alaska, Hawaiian and Korean will be Aleut and Eskimo, respectively.

1 9 113

No. of

<u>Data Items</u>

(Suppression Indicator

21. POPULATION 14 YEARS OLD AND OVER BY MARITAL STATUS, RACE AND SEX

20 (S1)

#### Count of Persons 14 Years Old and Over

By: Race (2) By: Sex (2) By: Marital Status (5)

Total:

Male:

Now Married (excludes separated)
Widowed
Divorced
Separated
Never Married

Female:

Repeat Marital Status (5)

Negro:

Same as Total (10)

22. RELATIONSHIP AND RACE

20 (51)

#### Count of Persons

By: Race (2) By: Household Relationship (10) (includes persons in group quarters)

Total:

Family head of husband-wife household
Family head of household with other male head
Family head of household with female head
Wife of head
Other relative of head
Male primary individual
Female primary individual
Nonrelative (includes roomer, boarder, or lodger)
of head of household
Inmate of institution
Other in group quarters

Negro:

Repeat Household Relationship (10)

1 1 12 1 73 1

No. of

<u>Data Items</u>
(Suppression Indicator)

23. POPULATION UNDER 18 YEARS OLD BY RELATIONSHIP AND FAMILY TYPE

10 (SO)

#### Count of Persons Under 18 Years Old

By: <u>Household Relationship and Family Type</u> (10) (includes persons in group quarters)

Head or wife of head of household
Own (never married) child of head:
 In husband-wife family
 In other family with male head
 In family with female head
Other relative of head:
 In husband-wife family
 In other family with male head
 In family with female head
 Nonrelative (includes roomer, boarder, or lodger)
 of head of household
Inmate of institution

24. POPULATION 65 YEARS AND OVER BY RELATIONSHIP

8 (SO)

#### Count of Persons 65 Years Old and Over

Other in group quarters

By: Household Relationship (8) (includes persons in group quarters)

Head of family
Wife of head
Other family member
Male primary individual
Female primary individual
Nonrelative (includes roomer, boarder, or lodger)
of head of household
Inmate of institution
Other in group quarters

97 13

No. of Data Items (Suppression Indicator

25. FAMILIES BY PRESENCE OF FAMILY MEMBERS UNDER 18 AND 65 AND OVER AND FAMILY TYPE

12 (SO)

#### Count of Families

By: Family Type (3) By: Presence of Family Members (other than head and wife) Under 18 and 65 and Over (4)

> Husband-wife family: No members under 18 or 65 and over Members under 18, none 65 and over Members 65 and over, none under 18 Members under 18 and 65 and over

Other family with male head: Repeat Family Members (4)

Family with female head: Repeat Family Members (4)

No. of

<u>Data Items</u>
(Suppression Indicator)

#### Housing

26. OCCUPANCY/VACANCY STATUS

9 (50)

a. Count of Housing Units

By: Occupancy/Vacancy Status and Race of Head (9)

Owner occupied:

Total (includes white, Negro and Other races

in this and all following tabulations where race

is shown)

White head of household Negro head of household

Renter occupied:

Total

White head of household Negro head of household

Vacant:

For rent

For sale only

Other vacant year round

b. Count of Vacant Seasonal and Vacant Migratory Units

(SX)

NOTE: (All tabulations beginning with Item 27 exclude Vacant seasonal and Vacant migratory units.)

27. TYPE OF STRUCTURE

3 (SO)

Count of Occupied and Vacant Year-round Housing Units

By: Type of Structure (3)

1-unit structure

2-or-more-unit structures

Mobile homes or trailers (occupied only)

#### 1 15 57

No. of

<u>Data Items</u>
(Suppression Indicator

#### 28a. ROOMS IN UNIT

8 (SO)

#### Count of Occupied and Vacant Year-round Housing Units

By: Number of Rooms in Unit (8)

- 1 room
- 2 rooms
- 3 rooms
- 4 rooms
- 5 rooms
- 6 rooms
- 7 rooms
- 8 rooms or more

#### b. AGGREGATE NUMBER OF ROOMS 1/(See Item 26)

9 (SA)

### Count of Rooms in Occupied and Vacant Year-round Housing Units

#### By: Tenure and Race of Head (9)

Total occupied and vacant year-round units
Total occupied
Owner "
Renter "
Total Negro occupied
Negro owner "
Negro renter "
Vacant for rent
Vacant for sale only

2 1 73

No. of <u>Data Items</u> (Suppression Indicator)

PERSONS IN UNIT

8 (so)

#### Count of Occupied Units

By: Number of Persons in Unit (8)

- 1 person
- 2 persons
- 3 persons
- 4 persons
- 5 persons
- 6 persons
- 7 persons
- 8 persons or more

b. AGGREGATE NUMBER OF PERSONS 1/ BY TENURE AND RACE OF HEAD (See Item 26)

6 (SA)

#### Count of Persons in Occupied Units

By: Tenure and Race of Head (6)

Total occupied

Owner "Renter"

Total Negro occupied

Negro owner "

Negro renter

2 2 65

No. of

<u>Data Items</u>
(Suppression Indicator)

30. PERSONS PER ROOM, TENURE AND RACE OF HEAD

18 (S1)

Count of Occupied Units

By: Tenure and Race of Head (6) By: Number of Persons Per Room (3)

Total occupied:

1,00 or less 1.01 - 1.50 1.51 or more

Owner occupied:

Repeat Persons Per Room (3)

Renter occupied:

Repeat Persons Per Room (3)

Total Negro occupied:

Repeat Persons Per Room (3)

Negro owner occupied:

Repeat Persons Per Room (3)

Negro renter occupied:

Repeat Persons Per Room (3)

31. NUMBER OF UNITS AT ADDRESS

3 (so)

Count of Occupied and Vacant Year-round Housing Units in Multi-unit Structures

By: Number of Units at Address (3)

2-4 units 5-9 units

10 units or more

32. UNITS WITH A BASEMENT

2 (SO)

Count of Occupied and Vacant Year-round Housing Units

By: Basement (2)

Total with basement Units with basement at addresses with 1, 2, or 3 units

2 4 9

No. of

<u>Data Items</u>
(Suppression Indicator)

33. ACCESS AND COMPLETE KITCHEN FACILITIES

4 (SO)

Count of Occupied and Vacant Year-round Housing Units

By: Access fand Complete Kitchen Facilities (4)

With direct access and complete kitchen facilities for this household only
With direct access, lacking complete kitchen facilities for this household only
Lacking direct access, with complete kitchen facilities for this household only
Lacking both direct access and complete kitchen facilities for this household only

34. TELEPHONE AVAILABLE

(50)

Count of Occupied Units With Telephone Available

35. VALUE (See Item 14)

a. Count of Owner-Occupied Units for Which Value is Tabulated 2

g (SO)

By: Value (8)

Less than \$ 5,000 \$ 5,000 - \$ 9,999 \$10,000 - \$14,999 \$15,000 - \$19,999 \$20,000 - \$24,999 \$25,000 - \$34,999 \$35,000 - \$49,999 \$50,000 or more

b. Count of Units for Which Value is Tabulated 3/

3 (SA)

By: Occupancy Status and Race of Head (3)

Total owner occupied Negro owner " Vacant for sale only

2 5 17

No. of

Data Items

(Suppression Indicator

		(Suppression		dicator
36.	MONTHLY CONTRACT RENT (See Item 15)	/ ODDMA**		
a.	Count of Renter-occupied Units for Which Rent is Tabulated	4/	10	(so)
	By: Monthly Contract Rent (10)			
b.	With cash rent:  Less than \$40 \$ 40 - \$ 59 \$ 60 - \$ 79 \$ 80 - \$ 99 \$ 100 - \$119 \$ 120 - \$149 \$ 150 - \$199 \$ 200 - \$299 \$ 300 or more Without payment of cash rent  Count of Units for Which Rent is Tabulated (Does not include "Without payment of cash rent.")			
			3	(SA)
	By: Occupancy Status and Race of Head (3)			
	Total renter occupied Negro renter " Vacant for rent			
37.	UNITS FOR RENT THAT HAVE BEEN VACANT LESS THAN 2 MONTHS		1	(so)
	Count of Year-round Vacant-for-Rent Units Vacant Less Than 2 Months			
38.	UNITS FOR SALE ONLY THAT HAVE BEEN VACANT LESS THAN 6 MONTH	is	1	(so)
	Count of Year-round Vacant-for-Sale-Only Units Vacant Less Than 6 Months			
39.	VACANT YEAR-ROUND UNITS THAT HAVE BEEN VACANT 6 MONTHS OR M	10RE	1	(so)
	Count of Vacant Year-round Units Vacant 6 Months or More			
40.	UNITS WITH ROOMERS, BOARDERS, OR LODGERS		1	(so)
	Count of Occupied Units With Roomers, Boarders, or Lodgers			

2 6 33

No. of
<u>Data Items</u>
(Suppression Indicator)

41. PLUMBING FACILITIES

18 (S1)

Count of Occupied and Vacant Year-round Housing Units

By: Tenure and Race of Head (9) By: Plumbing Facilities (2)

Total occupied and vacant year-round:
With all plumbing facilities 5/
Lacking one or more plumbing facilities 8/

Total occupied:
Repeat Plumbing Facilities (2)

Owner occupied:
Repeat Plumbing Facilities (2)

Renter occupied:

Repeat Plumbing Facilities (2)

Total Negro occupied:
Repeat Plumbing Facilities (2)

Negro owner occupied:
Repeat Plumbing Facilities (2)

Negro renter occupied:
Repeat Plumbing Facilities (2)

Vacant for rent.

Repeat Plumbing Facilities (2)

Vacant for sale only:
Repeat Plumbing Facilities (2)

42. UNITS WITH ALL PLUMBING FACILITIES AND 1.01 OR MORE PERSONS PER ROOM 6 (SA) BY TENURE AND RACE OF HEAD

Count of Occupied Units With All Plumbing Facilities and 1.01 or More Persons Per Room

By: Tenure and Race of Head (6)

Total occupied
Owner "
Renter "
Total Negro occupied
Negro owner "
Negro renter "

No. of

Data Items

(Suppression Indicate:

- 43. VALUE FOR UNITS WITH ALL PLUMBING FACILITIES (See Item 16)
- a. Count of Owner-occupied Units With All Plumbing Facilities 2 for Which Value is Tabulated 2

8 (so)

By: Value (8)

Less than \$ 5,000 \$ 5,000 - \$ 9,999 \$10,000 - \$14,999 \$15,000 - \$19,999 \$20,000 - \$24,999 \$25,000 - \$34,999 \$35,000 - \$49,999 \$50,000 or more

b. Count of Units With All Plumbing Facilities 5/ for Which Value is Tabulated 2/

3 (SA)

By: Occupancy Status and Race of Head (3)

Total owner occupied Negro owner " Vacant for sale only

- 44. MONTHLY CONTRACT RENT FOR UNITS WITH ALL PLUMBING FACILITIES (See Item 17)
- a. Count of Renter-occupied Units With All Plumbing Facilities 2/for Which Contract Rent is Tabulated 4/

10 (SO)

By: Monthly Contract Rent (10)

With cash rent: Less than \$40 \$ 40 - \$ 59 \$ 60 - \$ 79 \$ 80 - \$ 99 \$100 - \$119 \$120 - \$149 \$150 - \$199 \$200 - \$299 \$300 or more

Without payment of cash rent

2 9 33

No. of

<u>Data Items</u>
(Suppression Indicator)

44b. Count of Units With All Plumbing Facilities 5/

3 (SA)

(Does not include "Without payment of cash rent.")
By: Occupancy Status and Race of Head (3)

Total renter occupied Negro renter " Vacant for rent

45. TOTLET FACILITIES

3 (SO)

Count of Occupied and Vacant Year-round Housing Units

By: <u>Toilet Facilities</u> (3)

Flush toilet for this household only Flush toilet, but also used by another household No flush toilet

46. UNITS WITH 1.01 OR MORE PERSONS PER ROOM BY HOUSEHOLD TYPE

4 (SO)

Count of Occupied Units With 1.01 or More Persons Per Room

By: Household Type (4)

Husband-wife family Other family with male head Family with female head Primary individual

2 9 113

No. of

Data Items
(Suppression Indicates

47. UNITS WITH 1.51 OR MORE PERSONS PER ROOM BY HOUSEHOLD TYPE

4 (SO)

Count of Occupied Units With 1.51 or More Persons Per Room

By: Household Type (4)

Husband-wife family Other family with male head Family with female head Primary individual

48. POPULATION IN UNITS WITH 1.01 OR MORE PERSONS PER ROOM BY AGE

3 (SO)

<u>Count of Persons in Occupied Units With</u>
<a href="#">1.01 or More Persons Per Room</a>

By: <u>Age</u> (3)

Under 18 years 18-64 years 65 years and over-

49. POPULATION IN UNITS WITH 1.51 OR MORE PERSONS PER ROOM BY AGE

3 (SO)

Count of Persons in Occupied Units With 1.51 or More Persons Per Room

By: <u>Age</u> (3)

Under 18 years 18-64 years 65 years and over

50. POPULATION IN UNITS WITH 1.01 OR MORE PERSONS PER ROOM BY TENURE AND RACE OF HEAD

6 (SA)

Count of Persons in Occupied Units With 1.01 or More Persons Per Room

By: Tenure and Race of Head (6)

Total occupied
Owner "
Renter "
Total Negro occupied
Negro owner "
Negro renter "

2 11 01

No. of

<u>Data Items</u>
(Suppression Indicator)

51. POPULATION IN UNITS BY PLUMBING FACILITIES

2 (so)

Count of Persons in Occupied Units

By: Plumbing Facilities (2)

With all plumbing facilities 5/
Lacking one or more plumbing facilities 8/

52. POPULATION IN UNITS WITH 1.01 OR MORE PERSONS PER ROOM BY PLUMBING FACILITIES

2 (SO)

Count of Persons in Occupied Units With 1.01 or More Persons Per Room

By: Plumbing Facilities (2)

With all plumbing facilities 5/ Lacking one or more plumbing facilities 8/

53. FAMILIES BY PLUMBING FACILITIES

2 (SO)

Count of Families

By: Plumbing Facilities (2)

With all plumbing facilities 5/ Lacking one or more plumbing facilities 8/

2 11 49

No. of

<u>Data Items</u>
(Suppression Indicase

#### 54. HOUSING ALLOCATIONS

46 (SX)

#### Count of Housing Units With Allocations

By: Occupancy Status (2) By: Housing Allocations (23)

Occupied:

Telephone available (Occupied only)

Access to unit

Complete kitchen facilities:

Indirect

Direct

Number of rooms

Hot and cold piped water:

Indirect

Direct

Toilet facilities:

Indirect

Direct

Bathing facilities: (bathtub or shower)

Indirect

Direct

Type of foundation (basement)

Tenure: (Occi

(Occupied only)

rugrreg

Direct

Type of structure:

Indirect

Direct

Use of property

Value of unit

Contract rent

Vacancy status (Vacant only)

Duration of vacancy (Vacant only)

Units at address:

Indirect

Direct

#### Vacant:

Repeat Housing Allocations (23)

2 14 57
No. of
Data Items
(Suppression Indicator)

55. POPULATION SUBSTITUTIONS AND ALLOCATIONS

10 (SX)

Count of Persons Substituted or With Allocations
(If a person was substituted, he is counted only as substituted and if any of his items were allocated they were not tallied here as allocations.)

By: Population Substitutions and Allocations (10)

Person substituted because of equipment malfunction
Person substituted because of nonresponse
Person with one or more allocations
Household relationship
Sex
Color
Age
Age, decade unknown
Age, decade known
Marital status (if age is 14+)

Padding

13

<sup>1/</sup> This aggregate along with the relevant count of units will permit the computation of a mean value (e.g., average number of rooms, average number of persons per unit, average rent, etc.).

<sup>2/</sup> Multiply the aggregate value by \$250 to obtain the true value. The tabulated value was scaled by a factor of \$250 for tally purposes.

<sup>3/</sup> Value is tabulated for owner-occupied and vacant-for-sale-only one-family houses which are on a place of less than 10 acres and have no business or medical office on the property. Value is not tabulated for mobile homes, trailers, cooperatives or condominiums.

<sup>4/</sup> Contract rent is tabulated for all renter-occupied and vacant-for-rent units except one-family houses on a place of 10 acres or more. No-cash-rent one-family houses must be on a place of less than 10 acres.

<sup>5/</sup> Units with "all plumbing facilities" have all of the following: hot piped water, flush toilet for this household only and a bathtub or shower for this household only.

<sup>6/</sup> Direct Access is an entrance to a living quarters directly from outside the structure or through a common hall.

<sup>7/</sup> Complete Kitchen Facilities are <u>all</u> of the following: a range or cookstove, a sink with piped water <u>and</u> a mechanical refrigerator.

Lacking one or more of the following facilities: hot piped water, flush toilet for this household only, or bathtub or shower for this household only.



## Second-Count

# **Summary Tape**

Subject: Description, Content, and Arrangement of the 1970 Census

of Population and Housing Second-Count Tallies

File Titles:

File A: Second-Count Tallies: Population and Housing Counts

in Complete Tracts.

File B: Second-Count Tallies: Population and Housing Counts

in Selected Census Areas -- (See page 6).

The Second Count Summary Tapes are created from the complete-count files used to prepare tables for Census of Population, Volume I, chapter B; Census of Housing, Volume I, chapter A; and the Census Tract Reports. The tapes contain more data items for tracts and other small areas reported than are found in printed reports.

The Second Count Summary Tape series is the second of three series of computer tapes presenting complete count census data. Tapes in the Second Count series will be released on a State-by-State basis as the data are processed. It is estimated that File A, which presents data for tracts, will involve a total of 112 tape reels for all States, and File B, which presents data for selected census areas, 167 reels.

The Second Count data files are considered final at the time they are created—they will not be updated as a result of subsequent processing. The master tapes, from which copies are prepared, are held in premanent storage. The data items have been reviewed for disclosure and suppressed as necessary, therefore no lata are released which would violate the confidentiality of information on individuals.

- 1. Technical conditions affecting the use of Second-Count Summary Tapes.
  - a. Reel size: 10 1/2 inch diameter, maximum 2400 feet
  - b. Recording density (CPI): 556 or 800 on 7-channel; 800 on 9-channel
  - c. Record/Field Size: Fixed length 1,800 character physical record size; 8 or 16 character field size
    - (A <u>logical record</u> consists of 15 physical records.)
  - d. Parity: Even for 7-channel, odd for 9-channel
  - e. Language: Binary Coded Decimal (BCD) on 7-channel; Extended Binary Coded Decimal Interchange Code (EBCDIC) and American Standard Code for Information Interchange (ASCII) on 9-channel. A limited set of characters is used.
  - f. Record Spacing: 3/4 inch inter-record spacing on 7-channel.6 inch on 9-channel
- 2. File Size. (There will be one or more tapes for each file for every State.)
  - File A: Approximately 35,000 logical records for the United States.
  - File B: Approximately 70,000 logical records for the United States.
- 3. File Format.
  - a. Labels: Header and trailer labels -- (See "Technical Conventions for 1970 Census Summary Tapes," 1970 Census Users' Guide)
    - File A, File Identifier:

      STYYX2ND%%%%%% where YY = 1960 State Code
      Set Identifier: CT2A70
    - File B, File Identifier:

      STYYX2ND%%%%%%% where YY = 1960 State Code
      Set Identifier: CT2B70

Tape label fields are described so that a user can specify on his system control cards exactly what contents a tape label should have, but some users may wish to use an option to not specify label contents and thereby accept whatever tape reel gets mounted on the tape drive.

#### Sequence of Files:

Both File A and File B consist of 120 characters of Geographic Identification followed by 1,426 eight character population tally fields, followed by 12 sixteen character and 1,909 eight character housing tally fields.

- File A: This file is composed of complete Tract summaries.

  It is in sort (ascending sequence) by 1970 Tabulation
  County Code and Tract Number (including Suffix.)
- File B: This file consists of 23 categories. (See p. 6). The first record on the file is a State summary record. This is followed by as many as 11 State component summaries. These are followed by the appropriate number of SCA and SMSA summaries. Four types of SMSA component summaries follow each SMSA summary. A summary for each Urbanized Area in the State follows the SMSA's. Place summaries are next—one for every place of 1,000 population or more. County summaries are next—an urban and a rural summary for every County in the State. Finally, the file contains a summary for every MCD or CCD in the State. The file is in sort by the Sequencing Keys in characters 103-118 of Block 1, Subblock 1.

#### Data:

The FORTRAN format statement of the data record is:

- File A: 1X,A2,3X,A2,3X,A1,12X,A4,A2,6X,A1,11X,A1,A4,5X, A2,A4,2X,2A3,47X,A1,21018/22518/22518/22518/22518/ 22518/9118,12116,11018/22518/22518/22518/22518/ 22518/22518/22418,8X
- File B: 1X,A2,3X,A2,3X,A1,2X,A3,1X,A4,26X,A1,A4,1X,A4,A2,A4, 2A1,2A3,A2,A4,18X,A2,A1,3X,16A1,1X,A1,21018/22518/ 22518/22518/22518/22518/9118,12116,11018/22518/22518/ 22518/22518/22518/22518/22518/22518/2418,8X

#### where:

rAw = Alphanumeric field

rIw = Numeric data field

wX = Padding (space) field

, = Field separator

/ = Physical record separator

r = Repeat count for field (a blank = 1 field)

w = Field length

#### 4. Reference.

See Census User Dictionary of the 1970 Census Users' Guide for definitions of subject concepts and geographic area terms.

# 5. Tabulation Description Elements.

Each tabulation in the file is described in terms of its major components or elements. The first element (A) is the tabulation number. The second element (B) is the tabulation title. The tabulation title is a unique description of each tabulation on the tape. The order of presentation of items on the tape is not reflected in the title. The third element (C) is the number of data items and suppression indicator. The fourth element (D) is the universe being tabulated; e.g., persons, persons 14 years and over, vacant housing units. The fifth element (E) constitutes the variables or stratifiers by which the universe is classified; e.g., age, sex, plumbing facilities. The name of each stratifier is preceded by the word "By" and followed in parentheses by the number of categories of the particular stratifier. Below the stratifier names is listed the sixth element, stratifier categories (F), used to classify the universe in the particular tabulation. An example follows:

21. (A) POPULATION 14 YEARS OLD AND OVER BY (B) 20 (S1) (C)
MARITIAL STATUS, RACE, AND SEX

Count of Persons 14 Years Old and Over (D)

By: Race (2) (E) By: Sex (2) (E) By: Marital Status (5)

Total: (F)
Male: (F)

Now Married (excludes separated) (F)

Widowed (F)

Divorced (F) Separated (F)

Never Married (F)

Female: (F)

Repeat Marital Status (5) (F)

Negro: (F)

Same as Total (10) (F)

Key: A = Tabulation number

B = Tabulation title

C = Total number of data items in tabulation and suppression indicator

D = Universe

E = Stratifier names and number of

categories

F = Stratifier categories

Note the use of the colon following some of the stratifier categories. This indicates that there is no actual item of data on the tape for that category as such. Looking back at the example, the first item or number on the tape for tabulation 21 is for total males now married, the second item for total males widowed. Following five items of marital status for males, the 6th item is total females now married, the 11th item is Negro males now married, and so on.

#### 6. Position Identification.

At the top of each page describing the data within this file is a unit identifier. It is used to pinpoint the physical location on the tape file of the first character in the first data field described upon that page. The elements describing the position are the number of the Block (physical record), number of the Subblock (a logical division of the Block into sets of 120 characters each), and initial Character within Subblock.

#### 7. Suppression Indicator.

There is a suppression indicator shown in parentheses for each tabulation, next to the number of data items. Type of suppression and example are shown in "Technical Conventions for 1970 Census Summary Tapes," 1970 Census Users' Guide.

2nd Count - 6

Block 1,

<u>s</u>	ummary Categories and Sequencing		bb1 ock	
	Keys for File B	Ch	aracte	r
		103-	109-	115-
		1.08	114	120
Cotoman				
Category				1
1. State		<b>ಎಎಎಎ</b>		\$מממממ \$
				<b>\</b>
URBAN COMPONENTS OF T	HE STATE			
	s of Urbanized Areas (urban portion)	ବ୍ରବ୍ଦ ୧୯୬୪		11
3. Urban Fringes		QQ041616		11
	with 10,000 or more population	00-77		
outside UA'		QQ06xx		11
	with 2,500-10,000 or more popu-	44000	}	
lation outs		( QQO8##		} 11
ration outs	240 011 13	l &&CONN	}	
RURAL COMPONENTS OF T	HE STATE	}	}	
	with 1,000-2,500 or more population	QQ10%%		11
7. Other Rural A	• •	1	li .	1,1
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METROPOLITAN COMPONEN			1	1
	s of Standard Metropolitan		1	11
	Areas (urban portion)	QQ14bx	1	1,,
9. Other Urban A		QQ16xx	1	1,,
10. Rural Areas i	n SMSA's	dd18kk	8	{
NONMETROPOLITAN COMPO	NENTS OF THE STATE			
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	outside SMSA's	QQ22b)	,	111
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SCA, SMSA, and SMSA C	COMPONENTS	}	}	}
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14. SMSA		QQ30S	SSKKI	יי א
*15. County inside	e SMSA	003088	SSKK2	BRXXXR#
	or city with 50,000 or more	QQCCD.		
	inside an SMSA (urban portion)	003089	BESKKA	\$AYYYYB\$
17. Urban balance				*************************************
18. Rural Area of				BRRRRRR
	Landa	&&202;	i duciale	μοααααα
OTHER COMPONENTS		}	}	1
19. Urbanized Are	98	00400	אייייאנאע	สหสหสห
	,000 or more population	QQ42b		\$XYYYY \$XYYYY
21. County - Urba	on portion			XXRROR\$
22. County - Rura	T post ton			XXXXXIXX
23. MCD or CCD	T POT CTOIL	1 '		) (1
200 2000		WW3 UB	<b>Madiado</b>	XXZZZV\$

QQ = Report State Code (1960)

R = SCA Code

SSSS = SMSA Code

TTTT = UA Code

XXX = County Code

YYYY = Place Code

ZZZ = MCD Code

<sup>\*</sup>There will be a summary for each County and City.

GEOGRAPHIC IDENTIFICATION

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citems	File A	Tract		Z	N	;	Z;				514	5N/15	L	N	;	A/X	74 18	d /N		A/N	N				;	z z	;		
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		Block 1, Subblock 1 Character	-	2-3	7-4 2-8	9-11	13-14	15_17	- 62	19-22	23-24	25-28	31-36	37	38-48	67	Ç L	50-05	55-58	29-60	61–64	92		,	00	70-72	73-74	75-78	06 <b>-</b> 6).
GEOGRAPHIC IDENTIFICATION (For definitions of items see Census User Dictionary)		Ltem	Padding	1970 State	Padding 1960 State	Padding	Central County Code Padding	Minor Civil Division or	Padding .	Place		Tract (Basic)	irace (Suilix) Padding	Central Business District	Padding	Standard Consolidated Area	Standard Metropolitan	Statistical Area Dadding	Urbanized Area	State Economic Area	Tracted Area	Place Description	Specified City with Rural	Territory (Overbounded)	Extended)	1970 County of Tabulation	New England Town Size Code	New England Town Code	radoing

# GEOGRAPHIC IDENTIFICATION (cont'd)

GEOGRAPHIC UNITS SUMMARIZED

			-		ا د				File A
				Ţ	rale B				
(For Definitions of Items see Census User Dictionary)	Block 1, Subblock 1	S ta te	SCA	SMSA	UA	Place 1	County 2 (C	MCD (CCD)	Tract
Trem	97-98					7/N			
riace oire Publication Code	99					N/k		N/N	
Padding	100-102 103-118						***************************************		
Dequencing rojo Padding \$ Symbol	119	Ф	⋖ <b>4</b>	4	4	Ą	Ħ	₹	A

N = Nonsuppressed Numeric Code N/b = Nonsuppressed Numeric Code or b ('s) if not applicable A/b = Alphabetic Code or b if not applicable A/N = Alphabetic/Numeric Code .

Blank =

Place summaries include Towns in New England. Town summaries will possess the following characteristics: Place Code, Place Description Gode, Overbounded Indicator and Place Size Gode all will be blank. New England Town Size Gode, New England Town Gode, and Publication Gode all will be filled. The reverse will be the case with true Place summaries.

Metropolitan Place summaries consist of Central Cities or Places which contain a population of 50,000 or more and are included among the SMSA component summaries. Only the Urban portions of these places are included. The Geographic identification will be the same as that assigned to SMSA summaries except for the Sequencing Keys. (See Page 6.) New England Towns are never designated Metropolitan Place summaries.

Normetropolitan County is shown separated into Urban and Rural parts. In New England they contain only those data which come from inside the designated SMSA. The regular County summaries continue to carry the same level of data as non-New England Counties. The geographic identification of Metropolitan County summaries will be the 2 Metropolitan Counties are included among the SMSA components. Except for New England, they will contain the same level of data as the regular County summaries. However, in the latter category, each Metropolitan and same as that assigned to SMSA summaries -- except for the Sequence keys. (See Page 6.) 3 Not applicable in New England.

Characters 103-118 will contain various geographic codes as actermined by the designated summary levels.

be assigned and will appear in the Tract code field. 5 In some Contract Block Areas and in some blocked areas within UA's but outside of SMSA's, there are no Tract codes. Block Numbering Areas (BNA's) will

# 1970 Second Count Summary Tape

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	Sub-	
RTOCK	Block	Character
1	2	1

## Population

No. of

Data Items

(Suppression Indicator)

18 (SO)

#### 1. RACE AND SEX

#### Count of Persons

By: <u>Sex</u> (2) By: <u>Race</u> (9)

Male:

White Negro Indian Japanese Chinese Filipino Hawaiian\* Korean\*

#### Female:

Repeat Race (9)

<sup>\*</sup>In Alaska, these two categories will be Aleut and Eskimo, respectively.

2. SINGLE YEARS OF AGE, RACE AND SEX

606 (S1)

Count of Persons

By: Race (3) By: Sex (2) By: Age (single years) (101)

Total:

Male:

Under 1 year 1 year

2 years 3 years

to

. 99 years 100 years and over

Female:

Repeat Age (101)

White:

Same as Total (202)

Negro:

Same as Total (202)

3. HOUSEHOLD POPULATION BY AGE, RACE AND SEX

132 (S1)

Count of Persons in Households

By: Race (3) By: Sex (2) By: Age (22)

Total:

Male:

Under 5 years 5 7-9 10-13 14. 15 16 17 18 19 20 21 22-24 25-34 35-44 45-54 55-59 60-61 62-64 65-74 75 years and over

Female:

Repeat Age (22)

White:

Same as Total (44)

Negro:

Same as Total (44)

27 (S1)

# RELATIONSHIP AND RACE

Count of Persons

By: Race (3) By: Household Relationship (9) (includes persons in group quarters)

Total:

Head of household
Wife of head
Child of head
Other relative of head
Nonrelative (includes roomer, boarder, or lodger)
of head of household
Male inmate of institution
Female inmate of institution
Male in other group quarters
Female in other group quarters

White:

Repeat Household Relationship (9)

Negro:

Repeat Household Relationship (9)

5. POPULATION 14 YEARS OLD AND OVER BY MARITAL STATUS, AGE, RACE AND SEX

## Count of Persons 14 and Over

By: Race (3) By: Sex (2) By: Age (7) By: Marital Status (5)

Total:

Male:

14-19 years:

Now Married (excludes separated)

Widowed
Divorced
Separated
Never married

20-24:

Repeat Marital Status (5)

25-34:

Repeat Marital Status (5)

35-44:

Repeat Marital Status (5)

45-54:

Repeat Marital Status (5)

55-64:

Repeat Marital Status (5)

65 years and over:

Repeat Marital Status (5)

Female:

Same as Male (35)

White:

Same as Total (70)

Negro:

Same as Total (70)

6. POPULATION 6 TO 17 YEARS OLD BY RELATIONSHIP, FAMILY TYPE AND RACE

30 (S1)

Count of Persons 6 to 17 Years Old

By: Race (3) By: Household Relationship and Family Type (10) (includes persons in group quarters)

Total:

Head or wife of head

Own (never married) child of head:

In husband-wife family

In other family with male head

In family with female head

Other relative of head:

In husband-wife family

In other family with male head In family with female head

Nonrelative (includes roomer, boarder, or lodger)

of head of household

Inmate of institution

Other in group quarters

White:

Repeat Household Relationship and Family Type (10)

Negro:

Repeat Household Relationship and Family Type (10)

7. POPULATION UNDER 6 YEARS OLD BY RELATIONSHIP, FAMILY TYPE AND RACE

27 (S1)

## Count of Persons Under 6 Years Old

By: Race (3) By: Household Relationship and Family Type (9) (includes persons in group quarters)

#### Total:

Own child of head:
In husband-wife family
In other family with male head
In family with female head
Other relative of head:
In husband-wife family
In other family with male head
In family with female head
In family with female head
Nonrelative (includes roomer, boarder, or lodger)
of head of household
Inmate of institution
Other in group quarters

#### White:

Repeat Household Relationship (9)

#### Negro:

Repeat Household Relationship (9)

8

8. POPULATION 65 YEARS OLD AND OVER BY RELATIONSHIP AND RACE

24 (S1)

Count of Persons 65 Years Old and Over

By: Race (3) By: Household Relationship (8) (includes persons in group quarters)

Total:

Head of family
Wife of head
Other family member
Male primary individual
Female primary individual
Nonrelative (includes roomer, boarder, or lodger)
of head of household
Inmate of institution
Other in group quarters

White:

Repeat Household Relationship (8)

Negro:

Repeat Household Relationship (8)

 HOUSEHOLDS BY TYPE, PRESENCE OF OWN CHILDREN UNDER 18, AGE AND RACE OF HEAD 210 (\$1

#### Count of Households

By: Race of Head (3) By: Age of Head (5) By: Household Type and Presence of Own Children Under 18 (14)

Total:

14-24 years:

Male primary individual
Female primary individual
Husband-wife family:
With own children of head:
Under 6 and 6-17
Under 6 only
6-17 only
Without own children of head
Other family with male head:
Same as Husband-wife family (4)
Family with female head:
Same as Husband-wife family (4)

25-34 years:

Repeat Household Type and Presence of Own Children Under 18 (14)

35-44 years:

Repeat Household Type and Presence of Own Children Under 18 (14)

45-64 years:

Repeat Household Type and Presence of Own Children Under 18 (14)

65 years and over:

Repeat Household Type and Presence of Own Children Under 18 (14)

White:

Same as Total (70)

Negro:

Same as Total (70)

10. FAMILIES BY TYPE, PRESENCE OF FAMILY MEMBERS UNDER 18 YEARS AND 65 YEARS AND OVER, AND RACE OF HEAD

36 (S1)

#### Count of Families

By: Race of Head (3) By: Family Type (3) By: Presence of Family Members (other than head or wife)
Under 18 years and 65 Years and Over (4)

Total:

Husband-wife family:

No members under 18 or 65 and over Members under 18, none 65 and over Members 65 and over, none under 18 Members under 18 and 65 and over

Other family with male head: Repeat Family Members (4)

Family with female head:
Repeat Family Members (4)

White:

Same as Total (12)

Negro:

Same as Total (12)

#### Population Allocations

No. of <u>Data Items</u> (Suppression Indicator)

11. POPULATION SUBSTITUTED

2 (SX)

Count of Persons Substituted

By: Reason for Substitution (2)

Mechanical failure Noninterview

12. POPULATION WITH ONE OR MORE ALLOCATIONS

1 (SX)

Count of Persons with One or More Allocations (If a person was used for substitution and had one or more allocations, he is included more than once here.)

13. ITEMS ALLOCATED

6 (SX)

Count of Persons with Allocations (If a person was used for substitution and had an item allocated, he is counted more than once here.)

By: Subject Item Allocated (6)

Household relationship
Sex
Color
Birthdate:
Decade unknown
Decade known
Marital status (for persons 14
years old and over only)

/ 6 / 15 / 73 /

No. of
<u>Data Items</u>
(Suppression Indicator)

14. RELATIONSHIP BEFORE AND AFTER SUBSTITUTION

14 (SX)

Count of Persons Before Allocation

By: Before and After Substitution (2) By: Household Relationship (7)

Before substitution and allocation:

Head of household Wife of head Child of head

Other relative of head Nonrelative (in household) Inmate of institution

Noninmate in other group quarters

Substituted persons:

Repeat Household Relationship (7)

15. SEX BEFORE AND AFTER SUBSTITUTION

L (SX)

Count of Persons Before Allocation

By: Before and After Substitution (2) By: Sex (2)

Before substitution and allocation:

Male Female

Substituted persons:

Male Female

16. RACE BEFORE AND AFTER SUBSTITUTION

6 (SX)

Count of Persons Before Allocation

By: Before and After Substitution (2) By: Race (3)

Before substitution and allocation:

White Negro Other

Substituted persons:

Repeat Race (3)

17. AGE BEFORE AND AFTER SUBSTITUTION

16 (51

2

Count of Persons Before Allocation

By: Before and After Substitution (2) By: Age (8)

Before substitution and allocation:

Under 14 years

14-19

20-24

25-34

35-44

45-54 55-64

65 years and over

Substituted persons:

Repeat Age (8)

18. MARITAL STATUS BEFORE AND AFTER SUBSTITUTION

10 (SX

Count of Persons 14 Years and Over Before Allocation

By: Before and After Substitution (2) By: Marital Status (5)

Before substitution and allocation:

Now married (excludes separated)

Widowed

Divorced

Separated

Never Married

Substituted persons:

Repeat Marital Status (5)

/ 7 / 3 / 113 /

No. of

<u>Data Items</u>
(Suppression Indicator)

#### 19. RELATIONSHIP ALLOCATIONS BY TYPE

3 (SX)

Count of Persons for Whom Household Relationship was Allocated\*\*

By: Type of Allocation (3)

- (1) and (2) Consistency (except for nonrelatives in household)(3) Hot deck (household persons only except for heads and wives)
- (3) Cold deck (group quarters persons only)

#### 20. SEX ALLOCATIONS BY TYPE

(SX)

Count of Persons for Whom Sex was Allocated \*\*

By: Type of Allocation (3)

- (1) Consistency (married, spouse present heads; wives; or group quarters persons only)
- (3) Hot deck (household persons only, excluding married, spouse present heads and wives)
- (3) Cold deck (group quarters persons only)

#### :X:1. RACE ALLOCATIONS BY TYPE

5 (SX)

Count of Persons for Whom Race was Allocated\*\*

By: Type of Allocation (5)

- (1) From relative (household persons only)(2) From nonrelative (household persons only)
- (3) From preceding household (household persons only)
- (1) From other entry in group quarters (group quarters persons only)
- (3) Cold deck (group quarters persons only)

#### 2. AGE ALLOCATIONS BY TYPE

3 (SX)

Count of Persons for Whom Age was Allocated \*\*

By: Type of Allocation (3)

(1) Year only

- (2) Both decade and year: hot deck
- (3) Both decade and year: cold deck (group quarters persons only)

<sup>\*</sup>If a person was substituted, he is counted only as substituted and if any of his items were allocated they were not tallied here as allocations.

7 / 4 / 105

No. of <u>Data Iter</u> (Suppression Indicator

23. MARITAL STATUS ALLOCATIONS BY TYPE

2 (51

Count of Persons 14 Years and Over for Whom Marital Status was Allocated\*\*

By: Type of Allocation (2)

- (1) Consistency (married, spouse present heads and wives only)
- (3) Hot deck (excludes married, spouse present heads and wives)

#### 24. POPULATION WITH ALLOCATIONS BY QUESTIONS ALLOCATED

31 (81)

Count of Persons According to the Question Allocated\*\*

By: Type of Allocation (31)

Relationship only Sex only Relationship and sex Race only Relationship and race Sex and race Relationship, sex and race Age only Relationship and age Sex and age Relationship, sex and age Race and age Relationship, race and age Sex, race and age Relationship, sex, race and age Marital status only Relationship and marital status Sex and marital status Relationship, sex and marital status Race and marital status Relationship, race and marital status Sex, race and marital status Relationship, sex, race and marital status Age and marital status Relationship, age and marital status Sex, age and marital status Relationship, sex, age and marital status Race, age and marital status Relationship, race, age and marital status Sex, race, age and marital status Relationship, sex, race, age and marital status

<sup>\*\*</sup> If a person was substituted, he is counted only as substituted and if any of his items were allocated they were not tallied here as allocations.

17/7/9/

Housing

No. of Data Items

(Suppression Indicator)

25. AGGREGATE \$ VALUE 1/(See Item 46)

3\*\*\* (SA)

Aggregate \$ Value 2/for Units for Which Value is Tabulated 3/

By: Occupancy Status and Race of Head (3)

Total owner occupied Negro owner "Vacant for sale only

26. AGGREGATE \$ MONTHLY CONTRACT RENT 1/(See Item 47)

3\*\*\*

(SA)

Aggregate \$ Monthly Contract Rent for Units for Which Rent is Tabulated 4

By: Occupancy Status and Race of Head (3)

Total renter occupied Negro renter " Vacant for rent

27. AGGREGATE \$ VALUE FOR UNITS WITH ALL PLUMBING FACILITIES 1/5/(See Item 52) 3\*\*\*

(SA)

Aggregate \$ Value 2/for Units with All Plumbing Facilities
for Which Value is Tabulated

By: Occupancy Status and Race of Head (3)

Total owner occupied Negro owner "Vacant for sale only

28. AGGREGATE \$ MONTHLY CONTRACT RENT FOR UNITS WITH ALL PLUMBING FACILITIES 1/2/(See Item 53)

3\*\*\* (SA)

Aggregate \$ Monthly Contract Rent for Units with All Plumbing Facilities for Which Rent is Tabulated 4

By: Occupancy Status and Race of Head (3)

Total renter occupied Negro renter " Vacant for rent

<sup>\*\*\* (\*\*\*</sup> by a data item count indicates a 16-character field; all other data items will be a uniform size of 8 characters.)

29. YEAR-ROUND/SEASONAL AND MIGRATORY STATUS

3 (SX)

#### Count of Housing Units

By: Year-round/Seasonal and Migratory Status (3)

All year-round units (occupied units plus vacant year-round) Vacant seasonal Vacant migratory

NOTE: (All tabulations beginning with Item 30 exclude Vacant seasonal and Vacant migratory units.)

30. OCCUPANCY/VACANCY STATUS

6 (SO)

#### Count of Occupied and Vacant Year-round Housing Units

By: Occupancy/Vacancy Status (6)

Occupied
Vacant year-round:
 For rent
 For sale only
 Rented or sold not occupied
 For occasional use
 Other vacant

31. TENURE AND RACE OF HEAD

12 (SO)

#### Count of Occupied Units

By: Race of Head (3) By: Tenure (4)

Total occupied:

Owned or being bought (excludes cooperative and condominium units except when there are less than five such units in the tabulation area)

Cooperative or condominium units which are owned or being bought\*\*\*\*

Rented for cash rent

Rented units occupied without payment of cash rent

White occupied:

Repeat Tenure (4)

Negro occupied:

Repeat Tenure (4)

During processing, this was edited to "Owned or being bought" when less than five units.

32. PERSONS IN UNIT, TENURE AND RACE OF HEAD

60 (S1)

#### Count of Occupied Units and Persons

By: Tenure and Race of Head (6) By: Number of Persons in Unit (10)

Total occupied:
1 person in unit
2 persons "
3 persons "
4 persons "

5 persons "
6 persons "
7 persons "
8 persons "

9 persons or more in unit Aggregate number of persons 1/

Owner occupied:

Repeat Number of Persons (10)

Renter occupied:

Repeat Number of Persons (10)

Total Negro occupied:

Repeat Number of Persons (10)

Negro owner occupied:

Repeat Number of Persons (10)

Negro renter occupied:

Repeat Number of Persons (10)

33. HOUSEHOLDS BY TYPE, AGE OF HEAD, TENURE; RACE OF HEAD

48 (S1)

#### . Count of Occupied Units

By: Tenure and Race of Head (4) By: Household Type and Age of Head (12)

Total occupied:

Husband-wife family:

Under 25 years

25-29 years

30-34 years

35-44 years

45-64 years

65 years and over

Other family with male head:

Under 65 years

65 years and over

Family with female head:

Under 65 years

65 years and over

Male primary individual

Female primary individual

Owner occupied:

Repeat Household Type and Age of Head (12)

Renter pacypied:

Repeat Household Type and Age of Head (12)

Negro occupied:

Repeat Household Type and Age of Head (12)

8 / 2 / 33 /

No. of <u>Data Items</u> (Suppression Indicator)

34. UNITS WITH NONRELATIVES BY HOUSEHOLD TYPE, TENURE; RACE OF HEAD

8 (S1)

# Count of Occupied Units With Nonrelatives in Household

By: Tenure and Race of Head (4) By: Household Type (2)

Total occupied:
Family
Primary individual

Owner occupied:
Repeat Household Type (2)

Renter occupied:
Repeat Household Type (2)

Negro occupied:
Repeat Household Type (2)

35. PERSONS PER ROOM, TENURE AND RACE OF HEAD

36 (S1)

#### Count of Occupied Units

By: Tenure and Race of Head (6) By: Persons Per Room (6)

Total occupied:

0.50 or less persons per room 0.51 - 0.75 "

0.76 - 1.00 "

1.01 - 1.50 "

1.51 - 2.00 "

2.01 or more persons per room

Owner occupied:

Repeat Persons Per Room (6)

Renter occupied:

Repeat Persons Per Room (6)

Total Negro occupied:

Repeat Persons Per Room (6)

Negro owner occupiea:

Repeat Persons Per Room (6)

Negro renter occupied:

Repeat Persons Per Room (6)

36. COMPLETE KITCHEN FACILITIES, TENURE; RACE OF HEAD

15 (8

Count of Occupied and Vacant Year-round Housing Units

By: Tenure and Race of Head (5) By: Complete Kitchen Facilities  $\frac{6}{3}$ 

Total occupied and vacant year-round:

Complete kitchen facilities for this household only
Complete kitchen facilities but also used by
another household
No complete kitchen facilities

Total occupied:
Repeat Complete Kitchen Facilities (3)

Owner occupied:
Repeat Complete Kitchen Facilities (3)

Renter occupied:
Repeat Complete Kitchen Facilities (3)

Negro occupied:
Repeat Complete Kitchen Facilities (3)

37. ACCESS AND COMPLETE KITCHEN FACILITIES, TENURE; RACE OF HEAD

20 (S1)

Count of Occupied and Vacant Year-round Housing Units

By: Tenure and Race of Head (5) By: Access 7/and Complete Kitchen Facilities 6/(4)

Total occupied and vacant year-round:

With direct access and complete kitchen
facilities for this household only
With direct access lacking complete
kitchen facilities for this household only
Lacking direct access, with complete
kitchen facilities for this household only
Lacking both direct access and complete
kitchen facilities for this household only

Total occupied:
Repeat Access and Complete Kitchen Facilities (4)

Owner occupied:

Repeat Access and Complete Kitchen Facilities (4)

Renter occupied:

Repeat Access and Complete Kitchen Facilities (4)

Negro occupied:
Repeat Access and Complete Kitchen Facilities (4)

38. TYPE OF STRUCTURE

21 (51)

# Count of Occupied and Vacant Year-round Housing Units

# By: Tenure and Race of Head (7) By: Type of Structure (3)

Total occupied and vacant.year-round:
In 1-unit structure
In 2-or-more-unit structures
Mobile homes or trailers

Total occupied:
Repeat Type of Structure (3)

Owner occupied:

Repeat Type of Structure (3)

Renter occupied:

Repeat Type of Structure (3)

Negro occupied:
Repeat Type of Structure (3)

Vacant for rent:

Repeat Type of Structure (3)

Vacant for sale only:

Repeat Type of Structure (3)

<u>/ 8 / 8 /113 /</u>

No. of <u>Data Items</u> (Suppression Indicator)

39. WATER SUPPLY, TENURE; RACE OF HEAD

15(S1)

# Count of Occupied and Vacant Year-round Housing Units

By: Tenure and Race of Head (5) By: Water Supply (3)

Total occupied and vacant year-round:

Hot and cold piped water in this building
Only cold piped water in this building
No piped water in this building

Total occupied:
Repeat Water Supply (3)

Owner occupied:

Repeat Water Supply (3)

Renter occupied:

Repeat Water Supply (3)

Negro occupied:
Repeat Water Supply (3)

40. TOILET FACILITIES, TENURE; RACE OF HEAD

15 (S1)

# Count of Occupied and Vacant Year-round Housing Units

Бу: <u>Tenure</u> and <u>Race of Head</u> (5) By: <u>Toilet Facilities</u> (3)

Total occupied and vacant year-round:

Flush toilet for this household only
Flush toilet but also used by another household
No flush toilet

Total occupied:
Repeat Flush Toilet (3)

Owner occupied:
Repeat Flush Toilet (3)

Renter occupied:
Repeat Flush Toilet (3)

Negro occupied:
Repeat Flush Toilet (3)

41. BATHING FACILITIES, TENURE; RACE OF HEAD

15 (8

# Count of Occupied and Vacant Year-round Housing Units

# By: Tenure and Race of Head (5) By: Bathing Facilities (3)

Total occupied and vacant year-round:

Bathtub or shower for this household only

Bathtub or shower but also used by another household

No bathtub or shower

Total occupied:
Repeat Bathing Facilities (3)

Owner occupied:
Repeat Bathing Facilities (3)

Renter occupied:

Repeat Bathing Facilities (3)

Negro occupied: Repeat Bathing Facilities (3)

No. of <u>Data Items</u> (Suppression Indicator)

### 42. ROOMS IN UNIT

90 (S1)

## Count of Occupied and Vacant Year-round Housing Units and Rooms

By: Tenure and Race of Head (9) By: Number of Rooms in Unit (10)

```
Total occupied and vacant year-round:

1 room in unit
2 rooms "
3 rooms "
4 rooms "
5 rooms "
6 rooms "
7 rooms "
8 rooms "
9 rooms or more
Aggregate number of rooms 1/
```

Total occupied:

Repeat Number of Rooms (10)

Owner occupied:
Repeat Number of Rooms (10)

Renter occupied:
Repeat Number of Rooms (10)

Total Negro occupied:

Repeat Number of Rooms (10)

Negro owner occupied:
Repeat Number of Rooms (10)

Negro renter occupied:

Repeat Number of Rooms (10)

Vacant for rent:

Repeat Number of Rooms (10)

Vacant for sale only:

Repeat Number of Rooms (10)

/9/2/113/
No. of

<u>Data Items</u>
(Suppression Indicator)

43. BASEMENT AND TYPE OF STRUCTURE

6(so)

# Count of Occupied and Vacant Year-round Housing Units

By: Type of Structure (2) By: Type of Foundation (basement) (3)

Total occupied and vacant year-round:
With basement
Built on a concrete slab
Built in another way

One-family occupied house and vacant year-round: Repeat Type of Foundation (3)

44. NUMBER OF UNITS AT ADDRESS AND TENURE

21(S1)

# Count of Occupied and Vacant Year-round Housing Units

By: Tenure (3) By: Number of Units at Address (7)

Total occupied and vacant year-round:

1 unit at address
2 units "
3 units "
4 units "
5-9 units "
10 units or more at address
Mobile home or trailer

Total occupied:
Repeat No. of Units at Address (7)

Renter occupied:
Repeat No. of Units at Address (7)

# 45. TELEPHONE AVAILABLE, TENURE; RACE OF HEAD

8(51)

### Count of Occupied Units

By: Tenure and Race of Head (4) By: Telephone Available (2)

Total occupied:
Telephone available
Telephone not available

Owner occupied:

Repeat Telephone Available (2)

Renter occupied:

Repeat Telephore Available (2)

Negro occupied:

Repeat Telephone Available (2)

46

No. of
<u>Data Items</u>
(Suppression Indicator)
33 (S1)

VALUE (See Item 25)

Count of Units for Which Value is Tabulated 3/

By: Occupancy Status and Race of Head (3) By: Value (11)

Total owner occupied:
Less than \$ 5,000
\$ 5,000 - \$ 7,499
\$ 7,500 - \$ 9,999
\$10,000 - \$12,499
\$12,500 - \$14,999
\$15,000 - \$17,499
\$17,500 - \$19,999
\$20,000 - \$24,999
\$25,000 - \$34,999
\$35,000 - \$49,999
\$50,000 or more

Negro owner occupied: Repeat Value (11)

Vacant for sale only: Repeat Value (11)

No. of <u>Data Items</u> (Suppression Indicator

47. MONTHLY CONTRACT RENT (See Item 26)

45 (S1

Count of Units for Which Rent is Tabulated 4/

By: Occupancy Status and Race of Head (3) By: Monthly Contract Rent (15)

Total renter occupied: Paying cash rent: Less than \$30 \$ 30 - \$ 39 \$ 40 - \$ 49 \$ 50 - \$ 59 \$ 60 - \$ 69 \$ 70 - \$ 79 \$ 80 - \$ 89 \$ 90 - \$ 99 \$100 - \$119 \$120 - \$149 \$150 - \$199 \$200 - \$249 \$250 - \$299 \$300 or more Without payment of cash rent

Negro renter occupied:

Repeat Monthly Contract Rent (15)

Vacant for rent:

Repeat Monthly Contract Rent (15)

1.0

No. of Data Items (Suppression Indicator)

DURATION OF VACANCY AND VACANCY STATUS 48.

18 (51)

Count of Vacant Year-round Housing Units

By: <u>Vacancy Status</u> (3) By: <u>Duration of Vacancy</u> (6)

Total vacant year-round: Vacant less than 1 month 1 up to 2 months 2 up to 6 months 6 months up to 1 year 1 year up to 2 years 2 years or more

Vacant for rent: Repeat Duration of Vacancy (6)

Vacant for sale only: Repeat Duration of Vacancy (6)

UNITS WITH ROOMERS, BOARDERS, OR LODGERS BY TENURE; RACE OF HEAD

4 (SA)

Count of Occupied Units With Roomers, Boarders, or Lodgers

By: Tenure and Race of Head (4)

Total occupied Owner 11

Renter

11 Negro

No. of <u>Data Items</u> (Suppression Indicator

50. PLUMBING FACILITIES

27 (S1)

### Count of Occupied and Vacant Year-round Housing Units

By: Tenure and Race of Head (9) By: Plumbing Facilities (3)

Total occupied and vacant year-round:
With all plumbing facilities 5/

Lacking one or more plumbing facilities: 8/
Lacking piped hot water only
Lacking other plumbing facilities

Total occupied:

Repeat Plumbing Facilities (3)

Owner occupied:
Repeat Plumbing Facilities (3)

Renter occupied:

Repeat Plumbing Facilities (3)

Total Negro occupied:

Repeat Plumbing Facilities (3)

Negro owner occupied:
Repeat Plumbing Facilities (3)

Negro renter occupied:

Repeat Plumbing Facilities (3)

Vacant for rent:

Repeat' Plumbing Facilities (3)

Vacant for sale:

Repeat Plumbing Facilities (3)

/ 9 / 13 / 89 / No. of <u>Data Items</u> (Suppression Indicator)

51. UNITS WITH 1.01 OR MORE PERSONS PER ROOM BY PLUMBING FACILITIES, TENURE AND RACE OF HEAD

12 (S1)

## Count of Occupied Units With 1.01 or More Persons Per Room

By: Tenure and Race of Head (6) By: Plumbing Facilities (2)

Total occupied:
With all plumbing facilities 5/
Lacking one or more plumbing facilities 8/

Owner occupied:
Repeat Plumbing Facilities (2)

Renter occupied:

Repeat Plumbing Facilities (2)

Total Negro occupied:
Repeat Plumbing Facilities (2)

Negro owner occupied:
Repeat Plumbing Facilities (2)

Negro renter occupied:
Repeat Plumbing Facilities (2)

52. VALUE FOR UNITS WITH ALL PLUMBING FACILITIES (See Item 27)

33 (S1)

Count of Units with All Plumbing Facilities 5/for Which Value is Tabulated 2/

By: Occupancy Status and Race of Head (3) By: Value (11)

Total owner occupied:
Less than \$ 5,000
\$ 5,000 - \$ 7,499
\$ 7,500 - \$ 9,999
\$10,000 - \$12,499
\$12,500 - \$14,999
\$15,000 - \$17,499
\$17,500 - \$19,999
\$20,000 - \$24,999
\$25,000 - \$34,999
\$35,000 - \$49,999
\$50,000 or more

Negro owner occupied: Repeat Value (11)

Vacant for sale only: Repeat Value (11)

No. of <u>Data Items</u> (Suppression Indicator

53. MONTHLY CONTRACT RENT FOR UNITS WITH ALL PLUMBING FACILITIES (See Item 28)

45 (SI

Count of Units with All Plumbing Facilities 5/for Which Rent is Tabulated

By: Occupancy Status and Race of Head (3) By: Monthly Contract Rent (15)

Total renter occupied:
 Paying cash rent:
 Less than \$30
 \$ 30 - \$ 39
 \$ 40 - \$ 49
 \$ 50 - \$ 59
 \$ 60 - \$ 69
 \$ 70 - \$ 79
 \$ 80 - \$ 89
 \$ 90 - \$ 99
 \$100 - \$119
 \$120 - \$149
 \$150 - \$199
 \$200 - \$249
 \$250 - \$299
 \$300 or more
 Without payment of cash rent

Negro renter occupied: Repeat Monthly Contract Rent (15)

Vacant for rent:
Repeat Monthly Contract Rent (15)

No. of Data Items

(Suppression Indicator)

54. ACCESS AND KITCHEN FACILITIES FOR UNITS WITH ALL PLUMBING FACILITIES BY TENURE AND RACE OF HEAD

42 (S1)

Count of Occupied and Vacant Year-round Housing Units with all Plumbing Facilities 2/

By: Tenure and Race of Head (7) By: Access 2/and Complete Kitchen Facilities 6/6

Total occupied and vacant year-round:

With direct access:

Complete kitchen facilities for this household only Complete kitchen facilities but also used by another household

No complete kitchen facilities

Lacking direct access:

Complete kitchen facilities for this household only Complete kitchen facilities but also used by another household

No complete kitchen facilities

Total occupied:

Repeat Access and Complete Kitchen Facilities (6)

Owner occupied:

Repeat Access and Complete Kitchen Facilities (6)

Renter occupied:

Repeat Access and Complete Kitchen Facilities (6)

Total Negro occupied:

Repeat Access and Complete Kitchen Facilities (6)

Negro owner occupied:

Repeat Access and Complete Kitchen Facilities (6)

Negro renter occupied:

Repeat Access and Complete Kitchen Facilities (6)

No. of Data Items (Suppression Indicator

55. NUMBER OF PERSONS IN UNIT, NUMBER OF ROOMS, TENURE; RACE OF HEAD

120 (\$1)

Count of Occupied Units

By: Tenure and Race of Head (4) By: Number of Rooms in Unit (5) Number of Persons! <u>Unit</u> (6)

Total occupied:

1 and 2 rooms in unit:

1 person in unit

2 persons "

Ħ 3 persons

4 persons 11

5 persons "
6 persons or more in unit

3 rooms:

Repeat Number of Persons (6)

4 rooms:

Repeat Number of Persons (6)

5 rooms:

Repeat Number of Persons (6)

6 rooms or more:

Repeat Number of Persons (6)

Owner occupied:

Same as Total occupied (30)

Renter occupied:

Same as Total occupied (30)

Negro occupied:

Same as Total occupied (30)

### / 10 /15 /65 /

No. of <u>Data Items</u> (Suppression Indicator)

56. TYPE OF HOUSEHOLD, AGE OF HEAD, NUMBER OF ROOMS, TENURE; RACE OF HEAD 120 (S1)

Count of Occupied Units

By: Tenure and Race of Head (4) By: Number of Rooms in Unit (5) By: Household Type and Age of Head (6)

Total occupied:

1 and 2 rooms in unit:
Husband-wife family:
Head under 30 years
30-44 years
45-64 years
65 years and over
Other family
Primary individual

3 rooms:

Repeat Household Type and Age of Head (6)

4 rooms:

Repeat Household Type and Age of Head (6)

5 rooms:

Repeat Household Type and Age of Head (6)

6 rooms or more:

Repeat Household Type and Age of Head (6)

Owner occupied:

Same as Total occupied (30)

Renter occupied:

Same as Total occupied (30)

Negro occupied:

Same as Total occupied (30)

No. of <u>Data Items</u> (Suppression Indicator)

57. VALUE, TYPE OF HOUSEHOLD, AGE, AND RACE OF HEAD

72 (S1)

Count of Owner-occupied Units for Which Value is Tabulated 3/

By: Tenure and Race of Head (2) By: Value (6) By: Household Type and Age of Head (6)

Total owner occupied:
Less than \$5,000
Husband-wife family:
Head under 30 years
30-44 years
45-64 years
65 years and over
Other family
Primary individual

\$5,000 - \$9,999:
Repeat Household Type and Age of Head (6)

\$10,000 - \$14,999: Repeat Household Type and Age of Head (6)

\$15,000 - \$19,999: Repeat Household Type and Age of Head (6)

\$20,000 - \$24,999: Repeat Household Type and Age of Head (6)

\$25,000 or more:
Repeat Household Type and Age of Head (6)

Negro owner occupied: Same as Total owner (36)

No. of

<u>Data Items</u>
(Suppression Indicator)

58. VALUE, NUMBER OF ROOMS AND RACE OF HEAD

72 (S1)

Count of Owner-occupied Units for Which Value is Tabulated 3/

By: Tenure and Race of Head (2) By: Value (6) By: Number of Rooms in Unit (6)

Total owner occupied: Less than \$5,000:

1 and 2 rooms in unit

3 rooms

4 rooms

5 rooms

6 rooms

7 rooms or more

\$5,000 - \$9,999:

Repeat Number of Rooms (6)

\$10,000 - \$14,999:

Repeat Number of Rooms (6)

\$15,000 - \$19,999:

Repeat Number of Rooms (6)

\$20,000 - \$24,999:

Repeat Number of Rooms (6)

\$25,000 or more:

Repeat Number of Rooms (6)

Negro owner occupied:

Same as Total owner (36)

12/3/17No. 01

(Suppression Indicate

59. MONTHLY CONTRACT RENT, TYPE OF HOUSEHOLD, AGE, AND RACE OF HEAD

84 (51)

Count of Renter-occupied Units for Which Rent is Tabulated 4/

By: Tenure and Race of Head (2) By: Monthly Contract Rent (7) By: Householi Type and confidence of Head (3)

Total renter occupied:
Paying cash rent:
Less than \$40:
Husband-wife family:
Head under 30 years
30-44 years
45-64 years
65 years and over
Other family
Primary individual

\$40-\$59: Repeat Household Type and Age of Head (6)

\$60-\$79: Repeat Household Type and Age of Head (6)

\$80-\$99: Repeat Household Type and Age of Head (6)

\$100-\$149: Repeat Household Type and Age of Head (6)

\$150 or more:

Repeat Household Type and Age of Head (6)

Without payment of cash rent:
Repeat Household Type and Age of Head (6)

Negro renter occupied:

Same as Total renter (42)

## /12 /8 /89 /

No. of <u>Data Items</u> (Suppression Indicator)

60. MONTHLY CONTRACT RENT, NUMBER OF ROOMS AND RACE OF HEAD

84 (S1)

Count of Renter-occupied Units for Which Rent is Tabulated 4/

By: Tenure and Race of Head (2) By: Monthly Contract Rent (7) By: Number of Rooms in Unit (6)

Total renter occupied:
Paying cash rent:
Less than \$40:
1 and 2 rooms in unit
3 rooms "
4 rooms "
5 rooms "
6 rooms "
7 rooms or more

\$40-\$59: Repeat Number of Rooms (6)

\$60-\$79: Repeat Number of Rooms (6)

\$80-\$99: Repeat Number of Rooms (6)

\$100-\$149: Repeat Number of Rooms (6)

\$150 or more: Repeat Number of Rooms (6)

Without payment of cash rent: Repeat Number of Rooms (6)

Negro renter occupied: Same as Total renter (42)

No. of Data Items (Suppression Indicator)

48(S1)

61. PLUMBING FACILITIES, NUMBER OF ROOMS, TENURE; RACE OF HEAD

#### Count of Occupied Units

By: Tenure and Race of Head (4) By: Plumbing Facilities (2) By: Number of Rooms (6)

> Total occupied: With all plumbing facilities: 5/ 1 and 2 rooms in unit 3 rooms 4 rooms 11 5 rooms 6 rooms 7 rooms or more

> > Lacking one or more plumbing facilities: 8/ Repeat Number of Rooms (6)

Owner occupied:

Same as Total occupied (12)

Renter occupied:

Same as Total occupied (12)

Negro occupied: Same as Total occupied (12)

62. PLUMBING FACILITIES, NUMBER OF PERSONS IN UNIT, TENURE; RACE OF HEAD 48 (S1) Count of Occupied Units

By: Tenure and Race of Head (4) By: Plumbing Facilities (2) By: Number of Persons in <u>Unit</u> (6)

Total occupied:

With all plumbing facilities: 5/

- 1 person in unit
- 2 persons "
- 3 persons
- 4 persons
- 5 persons "6 persons or more in unit

Lacking one or more plumbing facilities: 8/ Repeat Number of Persons (6)

Owner occupied:

Same as Total occupied (12)

Renter occupied:

Same as Total occupied (12)

Negro occupied:

Same as Total occupied (12)

No. of <u>Data Items</u> (Suppression Indicator)

3. PLUMBING FACILITIES, TYPE OF HOUSEHOLD, AGE OF HEAD, TENURE; RACE OF HEAD 56 (S1)

Count of Occupied Units

By: Tenure and Race of Head (4) By: Plumbing Facilities (2) By: Household Type and Age of Head (7)

Total occupied:
With all plumbing facilities: 5/
Husband-wife family:
Head under 30 years
30-44 years
45-64 years
65 years and over
Other family with male head
Family with female head
Primary individual

Lacking one or more plumbing facilities: 8/
Repeat Household Type and Age of Head (7)

Owner occupied:
Same as Total occupied (14)

Renter occupied:
Same as Total occupied (14)

Negro occupied:
Same as Total occupied (14)

No. of <u>Data Items</u> (Suppression Indicate:

64. UNITS WITH 1.01 OR MORE PERSONS PER ROOM BY PLUMBING FACILITIES, TYPE OF HOUSEHOLD, AGE OF HEAD, TENURE; RACE OF HEAD

56 (S1)

Count of Occupied Units with 1.01 or More Persons Per Room

By: Tenure and Race of Head (4) By: Plumbing Facilities (2) By: Household To and Age of Head (7)

Total occupied:
With all plumbing facilities: 5/
Husband-wife family:
Head under 30 years
30-44 years
45-64 years
65 years and over
Other family with male head
Family with female head
Primary individual

Lacking one or more plumbing facilities: 8/
Repeat Household Type and Age of Head (7)

Owner occupied:

Same as Total occupied (14)

Renter occupied:

Same as Total occupied (14)

Negro occupied:

Same as Total occupied (14)

No. of Data Items (Suppression Indicator)

65. UNITS WITH 1.01 OR MORE PERSONS PER ROOM BY PLUMBING FACILITIES, VALUE AND RACE OF HEAD

24 (S1)

Count of Owner-occupied Units with 1.01 or More Persons Per Room for Which Value is Tabulated 2/

By: Tenure and Race of Head (2) By: Plumbing Facilities (2) By: Value (6)

Total owner occupied: With all plumbing facilities: 5/ Less than \$ 5,000 \$ 5,000 - \$ 9,999 \$10,000 - \$14,999 \$15,000 - \$19,999 \$20,000 - \$24,999

\$25,000 or more

Lacking one or more plumbing facilities: 8/ Repeat Value (6)

Negro owner occupied: Same as Total owner (12)

13 / 14 / 97 | No. of Data Items
(Suppression Indicator)

66. UNITS WITH 1.01 OR MORE PERSONS PER ROOM BY PLUMBING FACILITIES, MONTHLY CONTRACT RENT AND RACE OF HEAD

28(\$1)

Count of Renter-occupied Units for Which Rent is Tabulated with 1.01 or More Persons Per Room

By: Tenure and Race of Head (2) By: Plumbing Facilities (2) By: Monthly Contract
Rent (7)

Total renter occupied:
With all plumbing facilities: 5/
Paying cash rent:
Less than \$40
\$ 40 - \$ 59
\$ 60 - \$ 79
\$ 80 - \$ 99
\$100 - \$149
\$150 or more
Without payment of cash rent

Lacking one or more plumbing facilities: 8/
Repeat Monthly Contract Rent (7)

Negro renter occupied:
Same as Total renter (14)

67. VACANT-FOR-SALE-ONLY UNITS BY NUMBER OF ROOMS AND SALE PRICE

24(SO)

Count of Vacant-for-Sale-Only Units for Which Value is Tabulated 3/

By: Number of Rooms in Unit (4) By: Value (sale price asked) (6)

1-4 rooms in unit:
 Asking less than \$5,000
\$ 5,000 - \$ 9,999
\$10,000 - \$14,999
\$15,000 - \$19,999
\$20,000 - \$24,999
\$25,000 or more

5 rooms: Repeat Value (6)

6 rooms: Repeat Value (6)

7 rooms or more: Repeat Value (6)

No. of Data Items

(Suppression Indicator) 68. VACANT-FOR-SALE-ONLY UNITS BY DURATION OF VACANCY AND SALE PRICE 30 (S0)

Count of Vacant-for-Sale-Only Units for Which Value is Tabulated 3/

By: <u>Duration of Vacancy</u> (5) By: <u>Value (sale price asked)</u> (6)

Vacant less than 1 month:
Asking less than \$5,000
\$ 5,000 - \$ 9,999
\$10,000 - \$14,999
\$15,000 - \$19,999
\$20,000 - \$24,999
\$25,000 or more

Vacant 1 up to 2 months: Repeat Value (6)

Vacant 2 up to 6 months: Repeat Value (6)

Vacant 6 months up to 1 year: Repeat Value (6)

Vacant 1 year or more: Repeat Value (6)

69. VACANT-FOR-SALE-ONLY UNITS BY NUMBER OF ROOMS AND PLUMBING FACILITIES

g (SO)

#### Count of Vacant-for-Sale-Only Units

By: Number of Rooms in Unit (4) By: Plumbing Facilities (2)

1-4 rooms in unit: With all plumbing facilities  $\frac{5}{}$  Lacking one or more plumbing facilities  $\frac{8}{}$ 

5 rooms:
Repeat Plumbing Facilities (2)

6 rooms:
Repeat Plumbing Facilities (2)

7 rooms or more:
Repeat Plumbing Facilities (2)

No. of <u>Data Item</u> (Suppression Indicate

70. VACANT-FOR-RENT UNITS BY NUMBER OF ROOMS AND ASKING RENT

36 (SI

Count of Vacant-for-Rent Units for Which Rent is Tabulated 4/

By: Number of Rooms in Unit (6) By: Monthly Contract Rent (asking rent) (6)

1 and 2 rooms in unit:
Asking less than \$40
\$ 40 - \$ 59
\$ 60 - \$ 79
\$ 80 - \$ 99

\$ 80 - \$ 99 \$100 - \$149 \$150 or more

3 rooms:
Repeat Monthly Contract Rent (6)

4 rooms:
Repeat Monthly Contract Rent (6)

5 rooms:
Repeat Monthly Contract Rent (6)

6 rooms:
Repeat Monthly Contract Rent (6)

7 rooms or more:
Repeat Monthly Contract Rent (6)

No. of Data Items (Suppression Indicator)

71. VACANT-FOR-RENT UNITS BY DURATION OF VACANCY AND ASKING RENT

24 (SO)

Count of Vacant-for-Rent Units for Which Rent is Tabulated 4/

By: Duration of Vacancy (4) By: Monthly Contract Rent (asking rent) (6)

Vacant less than 1 month:

Asking less than \$40

\$ 40 - \$ 59 \$ 60 - \$ 79

\$ 80 - \$ 99

\$100 - \$149

\$150 or more

Vacant 1 up to 2 months: Repeat Monthly Contract Rent (6)

Vacant 2 up to 6 months: Repeat Monthly Contract Rent (6)

Vacant 6 months or more:

Repeat Monthly Contract Rent (6)

No. of <u>Data Items</u> (Suppression Indicator)

72. VACANT-FOR-RENT UNITS BY NUMBER OF ROOMS AND PLUMBING FACILITIES

12 (sq)

Count of Vacant-for-Rent Units

By: Number of Rooms in Unit (6) By: Plumbing Facilities (2)

- 1 and 2 rooms in unit:
  With all plumbing facilities 5/
  Lacking one or more plumbing facilities 8/
- 3 rooms:
  Repeat Plumbing Facilities (2)
- 4 rooms:
  Repeat Plumbing Facilities (2)
- 5 rooms:
  Repeat Plumbing Facilities (2)
- 6 rooms:
  Repeat Plumbing Facilities (2)
- 7 rooms or more: Repeat Plumbing Facilities (2)

/ 14 / 10 / 73 No. of

<u>Data Items</u>

73. POPULATION IN UNITS WITH 1.51 OR MORE PERSONS PER ROOM BY SELECTED AGE CLASSES, TENURE; RACE OF HEAD

(Suppression Indicator)

### Count of Persons in Occupied Units with 1.51 or More Persons Per Room

By: Tenure and Race of Head (4) By: Age (3)

Total occupied:
Total population
Under 18 years
65 years and over

Owner occupied: Repeat Age (3)

Renter occupied:
Repeat Age (3)

Negro accumied: Repeat Age (3)

74. POPULATION IN UNITS BY SELECTED AGE CLASSES, PLUMBING FACILITIES, TENURE AND RACE OF HEAD

24(S1)

#### Count of Persons in Occupied Units

By: Tenure and Race of Head (4) By: Age (3) By: Plumbing Facilities (2)

Total occupied:

Total population:
With all plumbing facilities 5/

Lacking one or more plumbing facilities 8/

Population under 18 years:
Repeat Plumbing Facilities (2)

Population 65 years and over: Repeat Plumbing Facilities (2)

Owner occupied:

Same as Total occupied (6)

Renter occupied:

Same as Total occupied (6)

Negro occupied:

Same as Total occupied (6)

No. of <u>Data Items</u> (Suppression Indicator)

75. POPULATION IN UNITS WITH 1.01 OR MORE PERSONS PER ROOM BY SELECTED AGE CLASSES, PLUMBING FACILITIES, TENURE; RACE OF HEAD

24 (S1)

### Count of Persons in Occupied Units with 1.01 or More Persons Per Room

By: Tenure and Race of Head (4) By: Age (3) By: Plumbing Facilities (2)

Total occupied:

Total population:

With all plumbing facilities 5/
Lacking one or more plumbing facilities 8/

Population under 18 years:
Repeat Plumoing Facilities (2)

Population 65 years and over: Repeat Plumbing Facilities (2)

Owner occupied:

Same as Total occupied (6)

Renter occupied:

Same as Total occupied (6)

Negro occupied: Same as Total occupied (6)

76. POPULATION IN UNITS WITH 1.01 OR MORE PERSONS PER ROOM, BY TENURE AND RACE OF HEAD

6 (SA)

#### Count of Persons in Occupied Units with 1.01 or More Persons Per Room

By: Tenure and Race of Head (6)

Total occupied
Owner "
Renter "
Total Negro occupied
Negro owner "
Negro renter "

No. of

<u>Data Items</u>
(Suppression Indicator)

77. PLUMBING FACILITIES, NUMBER OF PERSONS PER ROOM, TENURE AND RACE OF HEAD

36 (S1)

#### Count of Occupied Units

By: Tenure and Race of Head (6) By: Plumbing Facilities (2) By: Number of Persons Per
Total occupied: Room (3)

With all plumbing facilities: 5/
1.00 or less persons per room

1.01-1.50 " 1.51 or more "

Lacking one or more plumbing facilities: 8/
Repeat Number of Persons Per Room (3)

Owner occupied:

Same as Total occupied (6)

Renter occupied:

Same as Total occupied (6)

Total Negro occupied:

Same as Total occupied (6)

Negro owner occupied:

Same as Total occupied (6)

Negro renter occupied:

Same as Total occupied (6)

#### Housing Allocations

No. of <u>Data Items</u> (Suppression Indicate

78. ALLOCATIONS FOR TELEPHONE AVAILABLE

2 (SX)

Count of Occupied Units for Which Telephone Availability Was Allocated

By: Telephone Available Allocated (2)

Yes, telephone available No, telephone not available

79. ALLOCATIONS FOR ACCESS

2 (SX)

Count of Occupied and Vacant Year-round Units for Which Access Was Allocated

By: Occupancy Status (2) By: Access Allocated (1)

Occupied:
Access

Vacant year-round:
Access

80. ALLOCATIONS FOR COMPLETE KITCHEN FACILITIES

12 (Si

٤

Count of Occupied and Vacant Year-round Units for Which Complete Kitchen Facilities Were Allocated

By: Occupancy Status (2) By: Type of Allocation (2) By: Complete Kitchen
Facilities Allocated

Occupied:

Direct:

Complete kitchen facilities for this household only Complete kitchen facilities but also used by another household No complete kitchen facilities

Indirect:

Repeat Complete Kitchen Facilities Allocated (3)

Vacant year-round: Same as Occupied (6)

/ 15 / 3 / 57 /

No. of <u>Data Items</u> (Suppression Indicator)

### 81. ALLOCATIONS FOR ROOMS IN UNIT

18 (SX)

Count of Occupied and Vacant Year-round Units for Which Number of Rooms Was Allocated

By: Occupancy Status (2) By: Rooms in Unit (9)

Occupied:

1 room in unit

11

- 2 rooms
- 3 rooms
- 4 rooms "
- 5 rooms "
- 6 rooms "
- 7 rooms
- 8 rooms "
- 9 or more rooms

Vacant year-round:

Repeat Rooms in Unit Allocated (9)

32. ALLOCATIONS FOR WATER SUPPLY

12 (SX)

<u>Count of Occupied and Vacant Year-round Units for Which Water Supply Was Allocated</u>

By: Occupancy Status (2) By: Type of Allocation (2) By: Water Supply Allocated (3)

Occupied:

Direct:

Hot and cold piped water Only cold piped water No piped water

Indirect:

Repeat Water Supply Allocated (3)

Vacant year-round:

Same as Occupied (6)

No. of <u>Data Items</u> (Suppression Indicator

83. ALLOCATIONS FOR TOILET FACILITIES

12 (SX)

Count of Occupied and Vacant Year-round Units for Which Toilet Facilities Was Allocated

By: Occupancy Status (2) By: Type of Allocation (2) By: Toilet Facilities
Allocated (3)

Occupied:

Direct:

Flush toilet for this household only Flush toilet but also used by another household No flush toilet

Indirect:

Repeat Toilet Facilities Allocated (3)

Vacant year-round: Same as Occupied (6)

84. ALLOCATIONS FOR BATHING FACILITIES

12 (SX)

Count of Occupied and Vacant Year-round Units for Which Bathing Facilities Was Allocated

By: Occupancy Status (2) By: Type of Allocation (2) By: Bathing Facilities
Allocated (3)

Occupied:

Direct:

Bathtub or shower for this household only Bathtub or shower but also used by another household No bathtub or shower

Indirect:

Repeat Bathing Facilities Allocated (3)

Vacant year-round: Same as Occupied (6)

15/7/9/

No. of
<u>Data Items</u>
(Suppression Indicator)

85. ALLOCATIONS FOR TYPE OF FOUNDATION

6 (SX)

Count of Occupied and Vacant Year-round Units for Which Type of Foundation (basement) Was Allocated

By: Occupancy Status (2) By: Type of Foundation (basement) Allocated (3)

Occupied:

With a basement On a concrete slab Built in another way

Vacant year-round:

Repeat Type of Foundation Allocated (3)

86. ALLOCATIONS FOR TENURE

g(SX)

Count of Occupied Units for Which Tenure Was Allocated

By: Type of Allocation (2) By: Tenure Allocated (4)

Direct:

Owned or being bought Cooperative or condominium Rented for cash rent Occupied without payment of cash rent

Indirect:

Repeat Tenure Allocated (4)

87. ALLOCATIONS FOR TYPE OF STRUCTURE

12 (SX)

Count of Occupied and Vacant Year-round Units for Which Type of Structure Was Allocated

By: Occupancy Status (2) By: Type of Allocation (2) By: Type of Structure
Allocated (3)

Occupied:

Direct:

1-unit structure 2-or-more-unit structures Mobile home or trailer

Indirect:

Repeat Type of Structure Allocated (3)

Vacant year-round: Same as Occupied (6)

15 /

No. of Data Items

(Suppression Indicator)

88. ALLOCATIONS FOR USE OF PROPERTY

2 (SX)

Count of Occupied and Vacant Year-round Units for Which Use of Property Was Allocated

By: Occupancy Status (2) By: Commercial or Medical Establishment on Property Allocated (1)

Occupied:

Commercial or medical establishment on property

Vacant year-round:

Commercial or medical establishment on property

89. ALLOCATIONS FOR VALUE

22 (SX)

Count of Owner-Occupied and Vacant-for-Sale-Only Units for Which Value is Tabulated and Value Was Allocated

By: Occupancy Status (2) By: Value Allocated (11)

Owner-occupied:

Less than \$ 5,000

\$ 5,000 - \$ 7,499

\$ 7,500 - \$ 9,999 \$10,000 - \$12,499

\$12,500 - \$14,999

\$15,000 - \$17,499

\$17,500 - \$19,999

\$20,000 - \$24,999

\$25,000 - \$34,999 \$35,000 - \$49,999

\$50,000 or more

Vacant for sale only:

Repeat Value Allocated (11)

No. of • <u>Data Items</u> (Suppression Indicator)

90. ALLOCATIONS FOR MONTHLY CONTRACT RENT

28 (SX)

<u>Count of Renter-occupied and Vacant for Rent Units for Which</u> Rent is Tabulated and Rent Was Allocated

By: Occupancy Status (2) By: Monthly Contract Rent Allocated (14)

Renter-occupied:

Less than \$30
\$ 30 - \$ 39
\$ 40 - \$ 49
\$ 50 - \$ 59
\$ 60 - \$ 69
\$ 70 - \$ 79
\$ 80 - \$ 89
\$ 90 - \$ 99
\$ 100 - \$ 119
\$ 120 - \$ 149
\$ 150 - \$ 199
\$ 200 - \$ 249
\$ 250 - \$ 299
\$ 300 or more

Vacant for Rent:

Repeat Monthly Contract Rent Allocated (14)

No. of <u>Data Items</u> (Suppression Indicates

91. ALLOCATIONS FOR UNITS AT ADDRESS

44 (SX)

Count of Occupied and Vacant Year-round Units for Which Units at Address Was Allocated

By: Occupancy Status (2) By: Type of Allocation (2) By: Units at Address Allocated (11)

Occupied:

Direct:

1 unit at address

2 units

3 units "

4 units "

5 units "

6 units "

7 units "

8 units "

9 units "

10 or more units

Mobile home or trailer

Indirect:

Repeat Units at Address Allocated (11)

Vacant year-round:

Same as Occupied (22)

92. ALLOCATIONS FOR VACANCY STATUS

5 (SX)

Count of Vacant Year-round Units for Which Vacancy Status Was Allocated

By: <u>Vacancy Status Allocated</u> (5)

Vacant for rent
Vacant for sale only
Rented or sold, awaiting occupancy
Held for occasional use
Other vacant year-round

/ 15 / 15 / 65 /

No. of

<u>Data Items</u>
(Suppression Indicator)

### 93. ALLOCATIONS FOR DURATION OF VACANCY

6 (SX)

### Count of Year-round Vacant Units for Which Vacancy Was Allocated

By: <u>Duration of Vacancy Allocated</u> (6)

Vacant less than 1 month 1 up to 2 months 2 up to 6 months 6 months up to 1 year 1 year up to 2 years Vacant 2 years or more

Padding

1

- 1/ This aggregate along with the relevant count of units will permit the computation of a mean value (e.g., average number of rooms, average number of persons per unit, average rent, etc.).
- 2/ Multiply the aggregate value by \$250 to obtain the true value. The tabulated value was scaled by a factor of \$250 for tally purposes.
- Value is tabulated for owner-occupied and vacant-for-sale-only one-family houses which are on a place of less than 10 acres and have no business or medical office on the property. Value is not tabulated for mobile homes, trailers, cooperatives or condominiums.
- Contract rent is tabulated for all renter-occupied and vacant-for-rent units except one-family houses on a place of 10 acres or more. No cash rent one-family houses must be on a place of less than 10 acres.
- Units with "all plumbing facilities" have <u>all</u> of the following: hot piped water, flush toilet for this household only and a bathtub or shower for this household only.
- 6/ Complete Kitchen Facilities are all of the following: a range or cookstove, a sink with piped water and a mechanical refrigerator
- Direct Access is an entrance to a living quarters directly from outside the structure or through a common hall.
- Lacking one or more of the following facilities: hot piped water, flush toilet for this household only, or bathtub or shower for this household only.



### Third-Count

# Summary Tape

Subject: Description, Content, and Arrangement of the 1970 Census of Population and Housing Third-Count Tallies

File Title:

Third-Count Tallies: Population and Housing Counts at the Tract and Block Summary Levels.

The Third Count Summary Tapes are created from the complete-count files used to prepare tables for <u>Census of Housing</u>, Volume III, Block Statistics. The tapes contain substantially more data for blocks than are found in the Block Statistics reports.

The Third Count Summary Tape series is the third of three series of computer tapes presenting complete-count data. Tapes in the Third Count series will be released on a State-by-State basis as the data are processed. It is estimated that 266 tape reels will be necessary to present block data for all States.

The Third Count data files are considered final at the time they are created -- they will not be updated as a result of subsequent processing. The master tapes, from which copies are prepared, are held in permanent storage. The data items have been reviewed for disclosure and suppressed as necessary, therefore no data are released which would violate the confidentiality of information on individuals.

#### 3rd Count - 2

- 1. Technical conditions affecting the use of Third Count Summary Tapes.
  - a. Reel size: 10 1/2 inch diameter, maximum 2400 feet
  - b. Recording density (CPI): 556 or 800 for 7-channel; 800 for 9-channel
  - c. Record/Field Size: 1,680 character physical record size 6 or 12 character field size

(One <u>logical record</u> equals one physical record.)

- d. Parity: Even for 7-channel; odd for 9-channel
- e. Language: Binary Coded Decimal (BCD) on 7-channel; Extended
  Binary Coded Decimal Interchange Code (EBCDIC) and
  American Standard Code for Information Interchange
  (ASCII) on 9-channel. A limited set of characters
  is used.
- f. Record Spacing: 3/4 inch inter-record spacing on 7-channel;.6 inch on 9-channel
- 2. File Size. (There will be one or more tapes for each State.)

  There will be approximately 1,500,000 logical records for the United

#### 3. File Format.

States.

a. Labels: Header and trailer labels -- (See "Technical Conventions for 1970 Census Summary Tapes," 1970 Census Users' Guide.)

File Identifier: STYYX3RD%%%%%%% where YY = 1960 State
Code

Set Identifier: CT3A70

Tape label fields are described so that a user can specify on his system control cards exactly what contents a tape label should have, but some users may wish to use an option to not specify label contents and thereby accept whatever tape reel gets mounted on the tape drive.

b. Sequence of File:

The file is in sort in ascending sequence by characters 85 through 96 and 103 through 117. (See chart on p. 5). Each record consists of 120 characters of Geographic Identification followed by 12 twelve character and 231 six character tally fields, followed by 30 characters of padding. The file as assembled is actually two separate sequences of information for:

- (1) Block Publishing Areas
- (2) Contract Block Publishing Areas

The first portion of the file is for Urbanized Areas and their adjacent areas. As can be seen on p. 5 , the Tract and Block summaries for these areas are arranged in County-Tract sequence by UA.

The second portion of the file contains all summaries for Contract Block Publishing Areas. The chart on p. 5 shows the Tract and Block summaries for this segment of the file arrayed in County-Tract-Block sequence within Contracted Area--which may be a Place, an MCD (or CCD), or some undefined area represented by a specified grouping of Tracts.

#### c. Data:

The FORTRAN format statement of the data record is:

A1,A2,3X,A2,16X,A4,A2,6X,A1,32X,A3,12X,3A2,6A1,6X, A3,3X,A4,A2,A3,2X,A1,12I12,23116,30X

where:

rAw = Alphanumeric field
rIw = Numberic data field
wX = Padding (space) field
, = Field separator

r = Repeat count for field (a blank = 1 field)

w = Field length

#### 4. Reference.

See Census User Dictionary of the 1970 Census Users' Guide for definitions of subject concepts and geographic area terms.

## 5. Tabulation Description Elements.

Each tabulation in the file is described in terms of its major components or elements. The first element (A) is the tabulation number. The second element (B) is the tabulation title. The tabulation title is a unique description of each tabulation on the tape. The order of presentation of items on the tape is not reflected in the title. The third element (C) is the number of data items and suppression indicator. The fourth element (D) is the universe being tabulated; e.g., persons, persons 14 years and over, vacant housing units. The fifth element (E) constitutes the variables or stratifiers by which the universe is classified; e.g., age, sex, plumbing facilities. The name of each stratifier is preceded by the word "By" and followed in parentheses by the number of categories of the particular stratifier. Below the stratifier names is listed the sixth element,

stratifier categories (F) used to classify the universe in the particular tabulation. An example follows:

21. (A) POPULATION 14 YEARS OLD AND OVER BY (B) 20 (S1) (C)
MARITAL STATUS, RACE, AND SEX

## Count of Persons 14 Years Old and Over (D)

Total: (F)

By: Race (2) (E) By: Sex (2) (E) By: Marital Status (5) (E)

Male: (F)
Now Married (excludes separated) (F)
Widowed (F)
Divorced (F)
Separated (F)
Never married (F)

Female: (F)
Repeat Marital Status (5) (F)

Negro: (F)
Same as Total (10) (F)

Key: A = Tabulation numberB = Tabulation title

D = Universe

E = Stratifier names and number of categories

F = Stratifier categories

Note the use of the colon following some of the stratifier categories. This indicates that there is no actual item of data on the tape for that category as such. Looking back at the example, the first item or number on the tape for tabulation 21 is for total males now married, the second item for total males widowed. Following five items of marital status for males, the 6th item is total females now married, the 11th item Negro males now married, and so on.

#### 6. Position Identification.

At the top of each page describing the data within this file is a unit identifier. It is used to pinpoint the physical location on the tape file of the first character in the data field described upon that page. The elements describing the position are the number of the Block (physical record), number of the Subblock (a logical division of the block into sets of 120 characters each), and initial character within Subblock.

#### Suppression Indicator.

There is a suppression indicator shown in parentheses for each tabulation, next to the number of data items. Type of suppression and example are shown in "Technical Conventions for 1970 Census Summary Tapes," 1970 Census Users' Guide.

#### Summary Categories and Sequencing Keys

#### Block 1, Subblock 1 Character

URBANIZED AREAS (BLOCK PUBLISHING AREAS)

Tract

Block.

CONTRACT BLOCK PUBLISHING AREAS

Tract or Block Numbering Area

Block

85-	91-	103-	109-	115-
90	96	108	114	120
RRAAAA	<b>PR</b> 88888	CCCRRR	DDDDEE	rrrrr
RYAYA	  RR9998	CCCRRR	DDDDEE	<b>РЕГУИ</b> \$
COTTITT	1/	0001/1/1/	ייי מיייני <i>ביי</i> יי	1/1/1/1/1/d
GGHHI I	1/	מממטטט	נומטמטט ממטמטט	<b>฿</b> ฆผฆผม
GGHHI I	1/	CCCKKK	מישורות וויי	FFFKK\$
GGTITLL	7/		בו, בניכוניו <i>ו</i> כנים	φααππο
			1	

AAAA = Block Publishing Area (UA)

CCC = County

DDDD = Tract or in untracted areas, Block Numbering Area (BNA)

EE = Tract Suffix (if applicable)

FFF = Block

GG = 1960 State

HH = Contract Block Area (CBA)

II = Sub-Contract Block Area

1/ The contents of characters 91-96 are variable. This Summary Area key serves to identify and/or sequence summaries component to the various Block Publishing Area reports. Possible contents are:

BBJJJJ = Designates a summary for a Tract or Block Component of a Contract Place

CCCKKK = Where CCC represents Contract County and KKK represents MCD or CCD

999999 = Other Contract Area or Vicinity

2/ These six digits identify each Contract Block Area

#### GEOGRAPHIC IDENTIFICATION

#### GEOGRAPHIC UNIT SUMMARIZED\*

(For Definitions of Items see Census User Dictionary) Item	Character	Tract	Block
Record Type 1 1970 State Padding 1960 State Padding Tract (Basic) Tract (Suffix) Padding Central Business District Padding 1970 County of Tabulation Padding Sequencing Keys Padding Sequencing Keys Padding Sequencing Keys	1 2-3 4-6 7-8 9-24 25-28 29-30 31-36 37 38-69 70-72 73-84 85-96 97-102 103-117 118-119 120	N N N S N/K N N N	N N 3 N/K N N N
7 ~1		·	

N = Nonsuppressed Numeric Code

N/y = Nonsuppressed Numeric Code or <math>y(s) if not applicable

A = Alphabetic Code

Blank = 16

\*(The symbols in these columns indicate the geographic items which are applicable for each area summarized.)

1 Record Types are as follows:

0 = Summary is inside the UA

2 = Summary is in a Contract Block Area

These codes are used to control the publication of the summaries in this file.

<sup>&</sup>lt;sup>2</sup> Sequencing Keys contain various Geographic Codes as determined by the designated summary level.

<sup>&</sup>lt;sup>3</sup> In some Contract Block Areas and in some blocked areas within UA's but outside SMSA's, there are no Tract codes. Block Numbering Areas (BNA's) will be assigned and will appear in the Tract code field.

# 3rd Count - 7

# 1970 Third-Count Summary Tape

# Table of Contents

Tabulation Number	
1	AGGREGATE \$ VALUE
2	AGGREGATE \$ MONTHLY CONTRACT RENT
3	AGGREGATE \$ VALUE FOR UNITS WITH ALL PLUMBING FACILITIES
4	AGGREGATE \$ MONTHLY CONTRACT RENT FOR UNITS WITH ALL PLUMBING FACILITIES
5	RACE AND SEX
6	AGE AND SEX
7	POPULATION 14 YEARS OLD AND OVER BY MARITAL STATUS AND SEX
8	RELATIONSHIP
9	POPULATION UNDER 18 BY RELATIONSHIP AND TYPE OF FAMILY
10	TOTAL HOUSING UNITS
11	OCCUPANCY/VACANCY STATUS
12	TENURE AND RACE OF HEAD
13	TYPE OF STRUCTURE
14a	ROOMS IN UNIT
14b	AGGREGATE NUMBER OF ROOMS BY TENURE AND RACE OF HEAD
15a	PERSONS IN UNIT
15b	AGGREGATE NUMBER OF PERSONS BY TENURE AND RACE OF HEAD
16	PERSONS PER ROOM, TENURE AND RACE OF HEAD
17	NUMBER OF UNITS AT ADDRESS
18 10	TOILET FACILITIES
19 20	UNITS WITH A BASEMENT UNITS LACKING COMPLETE KITCHEN FACILITIES FOR THEIR HOUSEHOLD ONLY
21 22	UNITS LACKING DIRECT ACCESS
23	VALUE MONTHLY CONTRACT RENT
24	UNITS FOR RENT THAT HAVE BEEN VACANT LESS THAN 2 MONTHS
25	UNITS FOR SALE ONLY THAT HAVE BEEN VACANT LESS THAN 6 MONTHS
26	VACANT YEAR-ROUND UNITS THAT HAVE BEEN VACANT 6 MONTHS OR MORE
27	TYPE OF HOUSEHOLD
28	UNITS WITH ROOMERS, BOARDERS, OR LODGERS
29	PLUMBING FACILITIES, TENURE AND RACE OF HEAD
<b>3</b> 0	FAMILIES BY PLUMBING FACILITIES
31	UNITS WITH 1.01 OR MORE PERSONS PER ROOM BY PLUMBING FACILITIES, TENURE AND RACE OF HEAD
32	VALUE FOR UNITS WITH ALL PLUMBING FACILITIES
33	MONTHLY CONTRACT RENT FOR UNITS WITH ALL PLUMBING FACILITIES
34	POPULATION IN UNITS WITH 1.01 OR MORE PERSONS PER ROOM BY TENURE AND RACE OF HEAD
35	POPULATION IN UNITS BY PLUMBING FACILITIES
36	POPULATION IN UNITS WITH 1.01 OR MORE PERSONS PER ROOM BY PLUMBING FACILITIES

3rd Count - 8

Block 1	Sub- Block 2	Character 1
		No. of
		<u>Data Items</u>
(Su	ppressi	on Indicator

1. AGGREGATE \$ VALUE 1/(See Item 22)

3# (SA)

Aggregate \$ Value 2/for Units for Which Value is Tabulated 3/

By: Occupancy Status and Race of Head (3)

Total owner occupied Negro owner occupied Vacant for sale only

2. AGGREGATE \$ MONTHLY CONTRACT RENT 1/(See Item 23)

3% (SA)

Aggregate \$ Monthly Contract Rent for Units for Which Rent is Tabulated

By: Occupancy Status and Race of Head (3)

Total renter occupied Negro renter occupied Vacant for rent

3. AGGREGATE \$ VALUE FOR UNITS WITH ALL PLUMBING FACILITIES 1/5/(See Item 32)

3\* (SA)

Aggregate \$ Value 2/for Units with All Plumbing Facilities for Which Value is Tabulated 3/

By: Occupancy Status and Race of Head (3)

Total owner occupied Negro owner occupied Vacant for sale only

4. AGGREGATE \$ MONTHLY CONTRACT RENT FOR UNITS WITH ALL PLUMBING FACILITIES 1 2 (See Item 33)

3\* (SA)

Aggregate \$ Monthly Contract Rent for Units with All Plumbing Facilities for Which Rent is Tabulated 4

By: Occupancy Status and Race of Head (3)

Total renter occupied Negro renter occupied Vacant for rent

<sup>\* (\*</sup> by a data item count indicates a 12-character field; all other data items will be a uniform size of 6 characters.)

#### Population

No. of

<u>Data Items</u>
(Suppression Indicator)

6 (SO)

```
5. RACE AND SEX
```

Count of Persons

By: Race (3) By: Sex (2)

Total:

Male Female

Negro:

Repeat Sex (2)

Other race:

Repeat Sex (2)

6. AGE AND SEX

42 (SO)

Count of Persons

By: <u>Sex</u> (2) By: <u>Age</u> (21)

Male:

Under 5 years 56 7-9 10-13 14 15 16 17 18-19 20 21 22-24 25-34 35-44 45-54 55-59 60-61 62-64 65-74 75 and over

Female:

Repeat Age (21)

No. of Data Items

(Suppression Indicator)

7. POPULATION 14 YEARS OLD AND OVER BY MARITAL STATUS AND SEX

10 (so)

#### Count of Persons 14 Years Old and Over

By: Sex (2) By: Marital Status (5)

Male:

Now Married (excludes separated)

Widowed Divorced Separated Never Married

Female:

Repeat Marital Status (5)

8. RELATIONSHIP

7 (SO)

### Count of Persons

By: <u>Household Relationship</u> (7) (includes persons in group quarters)

Head of household
Wife of head
Child of head
Other relative of head
Nonrelative (includes roomer, boarder, or lodger) of head in household
Inmate of institution in group quarters
Other in group quarters

9. POPULATION UNDER 18 BY RELATIONSHIP AND TYPE OF FAMILY

7 (SO)

#### Count of Persons Under 18 Years Old

By: Household Relationship and Household Type (7)

(includes persons in group quarters)
Head or wife of head of household
Own (never married) child of head:

In husband-wife family

In other family with male head

In family with female head

Other relative of head

Nonrelative (includes roomer, boarder, or lodger) of head in household In group quarters

#### Housing

No. of <u>Data Items</u> (Suppression Indicator)

10. TOTAL HOUSING UNITS

1 (SX)

Count of All Housing Units (includes all units in Item 11 plus Vacant seasonal and Vacant migratory)

NOTE: (All tabulations beginning with Item 11 exclude Vacant seasonal and Vacant migratory.)

11. OCCUPANCY/VACANCY STATUS

4 (SO)

Count of Occupied and Vacant Year-round Housing Units

By: Occupancy/Vacancy Status (4)

Occupied Vacant year-round:

For rent For sale only

Other vacant (includes Rented or sold, not occupied; Occasional use; and Other vacant)

12. TENURE AND RACE OF HEAD

6 (SO)

Count of Occupied Units

By: Tenure (2) By: Race of Head (3)

Owner occupied:

Total (includes white, Negro and Other races in this and all following tabulations where race is shown)

White Negro

Renter occupied:

Repeat Race of Head (3)

13. TYPE OF STRUCTURE

3 (so)

Count of Occupied and Vacant Year-round Housing Units

By: Type of Structure (3)

1-unit structure 2-or-more-unit structures Mobile homes or trailers (occupied only)

```
3rd Count - 12
```

/1/7/61/No. or
Data Iters
(Suppression Indicator)
6 (80)

#### 14a. ROOMS IN UNIT

# Count of Occupied and Vacant Year-round Housing Units

# By: Number of Rooms in Unit (6)

11

- 1 room in unit
- 2 rooms
- 3 rooms
- 4 rooms
- 5 rooms
- 6 rooms or more
- b. AGGREGATE NUMBER OF ROOMS 1/BY TENURE AND RACE OF HEAD (See Items 11 and 12)

7 (SA)

# Count of Rooms in Occupied and Vacant Year-round Housing Units

## By: Tenure and Race of Head (7)

Total occupied and vacant year-round units Total occupied

Owner "

Renter '

Total Negro occupied

Negro owner

Negro renter

#### 15a. PERSONS IN UNIT

6 (::0)

#### Count of Occupied Units

## By: Number of Persons in Unit (6)

- 1 person in unit
- 2 persons
- 3 persons "
- 4 persons
- 5 persons
- 6 person's or more
- b. AGGREGATE NUMBER OF PERSONS 1/BY TENURE AND RACE OF HEAD (See Item 12) 6 (5.4)

## Count of Persons in Occupied Units

## By: Tenure and Race of Head (6)

Total occupied

Owner

Renter

Total Negro occupied

Negro owner "

Negro renter

/8/91/

18 (S1)

No. of Data Items (Suppression Indicator)

16. PERSONS PER ROOM, TENURE AND RACE OF HEAD

Count of Occupied Units

By: Tenure and Race of Head (6) By: Number of Persons Per Room (3)

Total occupied:

1.00 or less persons per room

1.01 - 1.50

1.51 or more

Owner occupied:

Repeat Persons Per Room (3)

Renter occupied:

Repeat Persons Per Room (3)

Total Negro occupied:

Repeat Persons Per Room (3)

Negro owner occupied: Repeat Persons Per Room (3)

Negro renter occupied:

Repeat Persons Per Room (3)

17. NUMBER OF UNITS AT ADDRESS

3 (SO)

Count of Occupied and Vacant Year-round Housing Units in Multi-unit Structures

By: Number of Units at Address (3)

2-4 units

5-9 units

10 or more units

18. TOILET FACILITIES 3 (SO)

Count of Occupied and Vacant Year-round Housing Units

By: Toilet Facilities (3)

Flush toilet for this household only

Flush toilet but also used by another household

No flush toilet

#### 3rd Count - 14

No. of <u>Data Items</u> (Suppression Indicator)

19. UNITS WITH A BASEMENT

1 (50)

Count of Occupied and Vacant Year-round Housing Units with a Basement

20. UNITS LACKING COMPLETE KITCHEN FACILITIES FOR THEIR HOUSEHOLD ONLY

1 (50)

Count of Occupied and Vacant Year-round Housing Units Lacking Complete Kitchen Facilities for Their Household only

21. UNITS LACKING DIRECT ACCESS

1 (50)

Count of Occupied and Vacant Year-round Housing Units Lacking Direct Access 2

- 22. VALUE (See Item 1)
  - a. Count of Owner-occupied Units for Which Value is Tabulated 3/

8 (50)

By: Value (8)

Less than \$ 5,000 \$ 5,000 - \$ 9,999 \$10,000 - \$14,999 \$15,000 - \$19,999

\$20,000 - \$24,999

\$25,000 - \$34,999

\$35,000 - \$49,999

\$50,000 or more

o. Count of Units for Which Value is Tabulated 3/

3 (54

By: Occupancy Status and Race of Head (3)

Total owner occupied Negro owner " Vacant for sale only

/ 1 /10 / 79 /

No. of

<u>Data Items</u>
(Suppression Indicator)

23. MONTHLY CONTRACT RENT (See Item 2)

a. Count of Renter-occupied Units for Which Rent is Tabulated

9 (30)

By: Monthly Contract Rent (9)

With cash rent: Less than \$40 \$ 40 - \$ 59 \$ 60 - \$ 79 \$ 80 - \$ 99 \$100 - \$119 \$120 - \$149 \$150 - \$199 \$200 or more

Without payment of cash rent

b. Count of Units for Which Cash Rent is Paid and Tabulated

3 (SA)

By: Occupancy Status and Race of Head (3)

Total renter occupied Negro renter " Vacant for rent

7444117 252 45117

**1** (so)

Count of Year-round Vacant-for-Rent Units Vacant Less Than 2 Months

25. UNITS FOR SALE ONLY THAT HAVE BEEN VACANT LESS THAN 6 MONTHS

UNITS FOR RENT THAT HAVE BEEN VACANT LESS THAN 2 MONTHS

1 (SO)

<u>Count of Year-round Vacant-for-Sale-Only Units Vacant Less than 6 Months</u>

26. VACANT YEAR-ROUND UNITS THAT HAVE BEEN VACANT 6 MONTHS OR MORE

1 (50)

Count of Vacant Year-round Units Vacant 6 Months or More

27. TYPE OF HOUSEHOLD

24.

5 (SO)

Count of Occupied Units

By: Household Type (5)

Husband-wife family
Other family with male head
Family with female head
Male primary individual
Female primary individual

#### 3rd Count - 16

No. of

<u>Data Items</u>
(Suppression Indicator)

28. UNITS WITH ROOMERS, BOARDERS, OR LODGERS

1 (S0)

Count of Occupied Units with Roomers, Boarders, or Lodgers

29. PLUMBING FACILITIES, TENURE AND RACE OF HEAD

14 (S1)

Count of Occupied and Vacant Year-round Housing Units

By: Tenure and Race of Head (7) By: Plumbing Facilities (2)

Total occupied and vacant year-round:
With all plumbing facilities 5/
Lacking one or more plumbing facilities 8/

Total occupied:
Repeat Plumbing Facilities (2)

Owner occupied:
Repeat Plumbing Facilities (2)

Renter occupied:
Repeat Plumbing Facilities (2)

Total Negro occupied:
Repeat Plumbing Facilities (2)

Negro owner occupied:
Repeat Plumbing Facilities (2)

Negro renter occupied:
Repeat Plumbing Facilities (2)

30. FAMILIES BY PLUMBING FACILITIES

2 (80)

Count of Families (2)

By: Plumbing Facilities (2)

With all plumbing facilities 5/ Lacking one or more plumbing facilities 8/

No. of <u>Data Items</u> (Suppression Indicator)

31. UNITS WITH 1.01 OR MORE PERSONS PER ROOM BY PLUMBING FACILITIES, TENURE AND RACE OF HEAD

12 (S1)

## Count of Occupied Units with 1.01 or More Persons Per Room

By: Tenure and Race of Head (6) By: Plumbing Facilities (2)

Total occupied:
With all plumbing facilities  $\frac{5}{}$ Lacking one or more plumbing facilities  $\frac{8}{}$ 

Owner occupied:
Repeat Plumbing Facilities (2)

Renter occupied:
Repeat Plumbing Facilities (2)

Total Negro occupied:
Repeat Plumbing Facilities (2)

Negro owner occupied:
Repeat Plumbing Facilities (2)

Negro renter occupied:
Repeat Plumbing Facilities (2)

- 32. VALUE FOR UNITS WITH ALL PLUMBING FACILITIES (See Item 3)
- a. Count of Owner-occupied Units with All Plumbing Facilities 5/ 8 (SO) for Which Value is Tabulated 3/

By: Value (8)

Less than \$ 5,000 \$ 5,000 - \$ 9,999 \$10,000 - \$14,999 \$15,000 - \$19,999 \$20,000 - \$24,999 \$25,000 - \$34,999 \$35,000 - \$49,999 \$50,000 or more

b. Count of Units with All Plumbing Facilities 5/for Which Value is

Tabulated 3/

By: Occupancy Status and Race of Head (3)

Total owner occupied Negro owner " Vacant for sale only

/ 1 /13 / 79

No. of <u>Data Iters</u>
(Suppression Indicator)

- 33. MONTHLY CONTRACT RENT FOR UNITS WITH ALL PLUMBING FACILITIES (See Item 4)
- a. Count of Renter-occupied Units with All Plumbing Facilities 5/
  for Which Contract Rent is Tabulated

9 (SO)

By: Monthly Contract Rent (9)

With cash rent: Less than \$40 \$ 40 - \$ 59 \$ 60 - \$ 79

\$ 80 - \$ 99

\$100 - \$119 \$120 - \$149 \$150 - \$199

\$150 - \$199 \$200 or more

Without payment of cash rent

b. Count of Units with All Plumbing Facilities 5/for Which Cash Rent is Paid and Tabulated 4/

3 (SA)

By: Occupancy Status and Race of Head (3)

Total renter occupied Negro renter " Vacant for rent

34. POPULATION IN UNITS WITH 1.01 OR MORE PERSONS PER ROOM BY TENURE AND RACE OF HEAD

6 (SA)

Count of Persons in Occupied Units with 1.01 or More Persons Per Room

By: Tenure and Race of Head (6)

Total occupied
Owner "
Renter "
Total Negro occupied
Negro owner "
Negro renter "

1 / 14 / 67

#### 3rd Count - 19

No. of <u>Data Items</u> (Suppression Indicator)

35. POPULATION IN UNITS BY PLUMBING FACILITIES

2 (SO)

Count of Persons in Occupied Units

By: Plumbing Facilities (2)

With all plumbing facilities 5/ Lacking one or more plumbing facilities 8/

36. POPULATION IN UNITS WITH 1.01 OR MORE PERSONS PER ROOM BY PLUMBING FACILITIES

2 (SO)

Count of Persons in Occupied Units with 1.01 or More Persons Per Room

By: Plumbing Facilities (2)

With all plumbing facilities 5/
Lacking one or more plumbing facilities 8/

Padding

5

- 1/ This aggregate along with the relevant count of units will permit the computation of a mean value (e.g., average number of rooms, average number of persons per unit, average rent, etc.).
- 2/ Multiply the aggregate value by \$250 to obtain the true value. The tabulated value was scaled by a factor of \$250 for tally purposes.
- Walue is tabulated for owner-occupied and vacant-for-sale-only one-family houses which are on a place of less than 10 acres and have no business or medical office on the property. Value is not tabulated for mobile homes, trailers, cooperatives or condominiums.
- Contract rent is tabulated for all renter-occupied and vacant-for-rent units except one-family houses on a place of 10 acres or more. No cash rent one-family houses must be on a place of less than 10 acres.
- Units with "all plumbing facilities" have <u>all</u> of the following: hot piped water, flush toilet for this household only and a bathtub or shower for this household only.
- 6/ Complete Kitchen Facilities are <u>all</u> of the following: a range or cookstove, a sink with piped water <u>and</u> a mechanical refrigerator.
- 7/ Direct Access is an entrance to a living quarters directly from outside the structure or through a common hall.
- Lacking one or more of the following facilities: hot piped water, flush toilet for this household only, or bathtub or shower for this household only.



# Fourth Count Population Summary Tape

Subject: Description, Content, and Arrangement of the 1970 Census of Population and Housing Fourth-Count Population Tallies

#### File Titles:

File A: Fourth-Count Tallies: Population Counts in Complete Tracts.

File B: Fourth-Count Tallies: Population Counts in Minor Civil Divisions or Census County Divisions.

File C: Fourth-Count Tallies: Population Counts in Selected Census Areas--(see page 8).

The Fourth Count Population Summary Tapes are created from the sample files used to prepare tables for <u>Census of Population</u>, Volume I, Chapter C and the "Census Fract Reports." The tapes contain more data items for tracts and other small areas reported than are found in printed reports.

The Fourth Count Population Summary Tape series is part of the first of three series of computer tapes presenting sample data. Tapes in the Fourth Count series will be released on a State-by-State basis as the data are processed. It is estimated that File A, which presents data for tracts, will include 162 tape reels for all States; File B, which presents data for Minor Civil Divisions or Census County Divisions, will include 176 tape reels for all States; and File C, which presents data for selected census areas, will include 104 tape reels for all States.

The Fourth Count data files are considered final at the time they are created—they will not be updated as a result of subsequent tabulations of this or later censuses. The master tapes, from which copies are prepared, are held in permanent storage. The data items have been reviewed for disclosure and suppressed as necessary; therefore, no data are released which would violate the confidentiality of information on individuals.

#### 1. Technical conditions affecting the use of Fourth-Count Summary Tapes.

- a. Reel Size: 10 1/2 inch diameter, maximum 2400 feet.
- b. Recording density (CPI): 556 or 800 on 7-channel; 800 on 9-channel.
- c. Record/Field Size: Fixed length 2,040 character physical record size; 8 or 16 character field size.

#### 4th Count (Pop.) - 2

Both Files A and B can consist of 5 logical records (consisting of up to 22 physical records) for each tract or MCD(CCD). The logical records are:

Fil Logical	le A Recor	ds	Maximum number of Physical Records	Fil Logical	Le B L Reco	rds	Maximum number of Physical Records
Record	Type <sup>1</sup>	1 2 3 4	5 5 5	Record	Type	01 02 03 04	5 5 5
11	17	5	2	ţţ	tt	13	2

File C can consist of 14 logical records (consisting of up to 64 physical records) for each geographic area summarized. They are:

Record types 01 to 12 - 5 physical records each Record types 13 and 14 - 2 physical records each

- d. Parity: Even for 7-channel, odd for 9-channel.
- e. Language: Binary Coded Decimal (BCD) on 7-channel; Extended Binary Coded Decimal Interchange Code (EBCDIC) and the American Standard Code for Information Interchange (ASCII) on 9-channel. A limited set of characters is used.
- f. Record Spacing: 3/4 inch inter-record spacing on 7-channel; .6 on 9-channel.
- 2. File Size. (There will be one or more tapes for each file for every State.)
  - File A: Approximately 140,000 logical records representing about 35,000 tracts for the United States.
  - File B: Approximately 152,000 logical records representing about 37,500 MCD's (CCD's) for the United States.
  - File C: Approximately 100,000 logical records representing about 13,000 summary areas for the United States.

#### 3. File Format.

a. Labels: Header and trailer labels -- (See "Technical Conventions for 1970 Census Summary Tapes," 1970 Census Users' Guide.)

<sup>&</sup>lt;sup>1</sup>The term record type is used when referring to a specific logical record. See section 3.b for a discussion of the arrangement of record types in each file.

#### 4th Count (Pop.) - 3

- File A, File Identifier:

  STYYX4CP%%%%%% where YY = 1960 State Code
  Set Identifier: CT4A70
- File B, File Identifier:

  STYYX4CP%%%%%% where YY = 1960 State Code
  Set Identifier: CT4B70
- File C, File Identifier:

  STYYX4CP%%%%%% where YY = 1960 State Code
  Set Identifier: CT4C70

Tape label fields are described so that a user can specify on his system control cards exactly what contents a tape label should have, but some users may wish to use an option to not specify label contents and thereby accept whatever tape reel gets mounted on the tape drive.

#### b. Sequence of Files:

File A: This file is composed of complete tract summaries.

There are up to 5 logical records for each tract.

Record type 1 is Total Population. Record type 2 is
White Population. Record type 3 is Negro Population.

Record type 4 is Spanish-American Population. Record type 5 is Allocations. The file is in sort

(ascending sequence) by 1970 county of tabulation

code, tract number (including suffix), and record

type.

Record types 1 through 4 are data records, each consisting of 120 characters of geographic identification, followed by 60 sixteen-character aggregate tally fields and 1,118 eight-character population tally fields. Each record type contains tabulations 1-99 (see pp. 16-59).

Record type 5 is the allocation record consisting of 120 characters of geographic identification followed by 252 eight-character tallies, 10 sixteen-character tallies, and 4 eight-character tallies. These tallies comprise tabulations 100-127 (see pp. 60-68).

File B: The file is composed of summaries for minor civil divisions (MCD's) or census county divisions (CCD's). There are up to 5 logical records for each MCD or CCD. The file is in sort by 1970 county of tabulation code, MCD or CCD code, and record type (see page 9).

Record types 01 through 04 are data records, each consisting of 120 characters of geographic identifi-

cation, followed by 60 sixteen-character aggregate tally fields and 1,118 eight-character population tally fields. Each record type contains tabulations 1 - 99 (see pp. 16-59).

Record type 13 is the allocation record consisting of 120 characters of geographic identification followed by 252 eight-character tallies, 10 sixteen-character tallies, and 4 eight-character tallies. These tallies comprise tabulations 100 - 127 (see pp. 60-68).

File C: This file is composed of selected census summary areas. It is in sort by the sequencing keys in characters 103 - 119. The file contains up to 20 summary categories, each containing one or more geographic summary units. There are up to 14 logical records for each summary unit. The first summary category is the State. This is followed by 9 State level component summaries. These are followed by the appropriate number of Standard Consolidated Area (SCA) and individual standard metropolitan statistical area (SMSA) summaries. Three types of SMSA component summaries follow each SMSA summary. A summary for each urbanized area (UA) in the State follows the SMSA's and two types of UA components follow each UA. Place summaries are next, one for each place of 2,500 population or more, including New England towns. Finally, the file contains a summary for each county in the State. Summaries for SCA's, SMSA's and UA's which cross State lines will consist of those portions within the designated State. See pages 8 - 9 for a complete breakdown of the summary category codes.

Record types 01 through 12 are data records, each consisting of 120 characters of geographic identification, followed by 60 sixteen-character aggregate tally fields and 1,118 eight-character population tally fields. Each record type contains tabulations 1 - 99 (see pp. 16-59).

Record types 13 and 14 are the allocation records, each consisting of 120 characters of geographic identification followed by 252 eight-character tallies, 10 sixteen-character tallies, and 4 eight-character tallies. These tallies comprise tabulations 100-127 (see pp. 60-68).

#### c. Data:

The FORTRAN format statement of the data record is:

A1,A2,3X,A2,3X,A1,2X,A3,1X,A4,2X,A4,A2,6X,A1,11X,A1,A4,1X,A4,A2,A4,2A1,2A3,A2,A4,18X,A2,A1,3X,2A2,13A1,A1,7116,8X,7116

The FORTRAN format statement of the allocation record is:

A1,A2,3X,A2,3X,A1,2X,A3,1X,A4,2X,A4,A2,6X,A1,11X,A1,A4,1X,A4,A2,A4,2A1,2A3,A2,A4,18X,A2,A1,3X,2A2,13A1,A1,24018/1218,116,8X,7116,8X,2116,418,1736X

#### where:

rAw - Alphanumeric field

rIw - Numeric data field

wX - Padding (space) field

, - Field separator

/ - Physical record separator

r - Repeat count for field (no entry for r means 1 is assumed)

w - Field length

#### Reference.

See Census Users' Dictionary of the 1970 Census Users' Guide for definitions of subject concepts and geographic area terms.

#### Tabulation Description Elements.

Each tabulation in the file is described in terms of its major components or elements. The first element (A) is the tabulation number. The second element (B) is the tabulation title. The tabulation title is a unique description of each tabulation on the tape. The order of presentation of items on the tape is not reflected in the title. The third element (C) is the number of data items. The fourth element (D) is the universe being tabulated; e.g., persons, persons 14 years and over, vacant housing units. The fifth element (E) constitutes the variables or stratifiers by which the universe is classified; e.g., age, sex, plumbing facilities. The name of each stratifier is preceded by the word "By" and followed in parentheses by the number of categories of the particular stratifier. Below the stratifier names is listed the sixth element, stratifier categories (F), used to classify the universe in the particular tabulation. An example follows:

21. (A) POPULATION 14 YEARS OLD AND OVER BY (B)
MARITAL STATUS, RACE, AND SEX

#### Count of Persons 14 Years Old and Over (D)

By: Race (2) (E) By:  $\underline{\text{Sex}}$  (2) (E) By:  $\underline{\text{Marital Status}}$  (5) (E)

Total: (F)
Male: (F)

Now Married (excludes separated) (F)

Widowed (F)
Divorced (F)
Seperated (F)

Never Married (F)

Female: (F)
Repeat Marital Status (5) (F)

Negro: (F)

Same as Total (10) (F)

Key: A - Tabulation number

B - Tabulation title

C - Total number of data items in tabulation

D - Universe

E - Stratifier names and number of categories

F - Stratifier categories

Note the use of the colon following some of the stratifier categories. This indicates that there is no actual item of data on the tape for that category as such. Looking back at the example, the first item or number on the tape for tabulation 21 is for Total males now married, the second item for Total males widowed. Following five items of Marital status for males, the 6th item is Total females now married, the 11th item is Negro males now married, and so on.

#### 6. Position Identification.

At the top of each page describing the data within this file is a unit identifier. It is used to pinpoint the physical location on the tape file of the first character in the first data field described on that page. The elements describing the position are the number of the Block (physical record), number of the Subblock (a logical division of the Block into sets of 120 characters each), and initial character within Subblock.

#### 7. Suppression Indicator.

The data records have a suppression indicator of SO for all the tabulations within the record. The allocation records have a suppression indicator of SX for all the tabulations within the record. Type of suppression and example are shown in "Technical Conventions for 1970 Census Summary Tapes," 1970 Census Users' Guide.

# 4th Count (pop.) - 7

# 8. Accuracy of the Data.

See 1970 Census Users' Guide for information on sources of error, editing of unacceptable data, ratio estimation, and sampling variability.

## 4th Count (pop.) - 8

# Summary Categories and Sequencing Keys for Files B and C

Block 1, Subblock 1 Character

	CII	aracie	
	103-	109-	115-
Categories (File C: 1 - 20; File B: 21)	108	114	120
1. State	STOOM		RRRAX :
COLUMN TEXTS CONTONIONED			
STATE LEVEL COMPONENTS 2. Total Urbanized Areas in State	STOINN		RRRAX:
3. Central Cities of UA's (Urban Portion)	STO288	l .	RRRAA:
4. Urban Fringe of UA's	STO488	1	RRRAA
5. Urban Places with 10,000 or more population	SICEDA	}	DODI.
outside UA's	STO6NN		RRRAX :
6. Urban Places with 2,500-10,000 population	510000	1	P
outside UA's	STOSM		RRRAX
7. Total Standard Metropolitan Statistical Areas	D10000	1	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,
in State	ST12bb	1	RRRAA
8. Central cities of SMSA's (Urban Portion)	ST14bk	1	RRRAA
9. Other Territory of SMSA's	ST18bb	1	RRRAA
10. Non-SMSA Territory in the State	ST22bk	1	RRRAAS
SCA's, SMSA's, AND SMSA COMPONENTS		1	1
11. Standard Consolidated Area	ST26ki	rrxxr	rrrana 🛊
12. SMSA	ST30SN	SAXX1	ranana
13. Each County in the SMSA	ST30SN	ASAXX2	исоич <b>т</b> े
14. Each Central City or city with 50,000 or more			
population inside the SMSA (Urban Portion)		ı	PLACYY
15. Balance of each SMSA	ST30SN	ASAXX4	arrana 💲
OTHER COMPONENTS			1/1/1/2722
16. Each Urbanized Area			PRRKAA *
17. Each Central City of the UA (Urban Portion)			PLACYYS
18. Urban Fringe of the UA	ST4OU	RIBAXX3	PARARAX.
19. Place with 2,500 or more population, including	am 4 ozz	VII/1/22 A	dankana a
New England Towns			CSZVYY
20. County	,		MARKAZZ *
21. MCD (File B Only)	ST50b	DIMIO DIMIC	DRRRZS
	<del>                                      </del>		

ST = Report State Code (1960)

R = SCA Code

SMSA = SMSA Code

URBA = UA Code

COU = County Code (Publication - 1970)

PLAC = Place Code

MCD = MCD or CCD Code

XX = True State Code (1970). Used when summary area extends into another State for summary types 26, 30, and 40.

SZ = Place Size and Town Size

# 4th Count (Pop.) - 9

```
YY = Record Type: (File C)

01 = Urban - Total Population

02 = Urban - White Population

03 = Urban - Negro Population

04 = Urban - Spanish American Population

05 = Rural Nonfarm - Total Population

06 = Rural Nonfarm - White Population

07 = Rural Nonfarm - Negro Population

08 = Rural Nonfarm - Spanish-American Population

09 = Rural Farm - Total Population

10 = Rural Farm - White Population

11 = Rural Farm - Negro Population

12 = Rural Farm - Spanish-American Population

13 = Urban Allocations*

14 = Rural Allocations*
```

```
ZZ = Record Type: (File B)

01 = Total Population

02 = White Population

03 = Negro Population

04 = Spanish-American Population

13 = Allocations**
```

The following File C summary categories will only contain up to 5 logical records ranging from O1 through O4 and allocation record type 13: 2, 3, 4, 5, 6, 8, 14, 16, 17, 18, and 19. All other File C categories may contain the full array of record types from O1 through 12 and allocation record types 13 and 14.

<sup>\*</sup>See pp. 60-68.

GEOGRAPHIC IDENTIFICATION (For definitions of items see Census Users' Dictionary)

.cal		items which	
geographi .)		geographical	
GEOGRAPHICAL UNIT SUMMARIZED (The symbols in the column indicate the geographical items which are applicable for each area summarized.)	GEOGRAPHICAL UNIT SUMMARIZED	(The symbols in the column indicate the	are applicable for each area summarized.

Subblock 1,   Subblock 1,   State   SCA SMSA   UA   Place 1   County 2   County 3   Co		:								
Subblock 1         State         SCA         SMSA         UA         Place <sup>3</sup> County <sup>2</sup> (CCD)         Tr           1-2-3         N <td></td> <td>Block 1,</td> <td></td> <td></td> <td>File</td> <td></td> <td></td> <td></td> <td>- 1</td> <td></td>		Block 1,			File				- 1	
1. 2-3 N N N N N N N N N N N N N N N N N N N	Item	Subblock 1 Character	State	SCA	SMSA	UA	Place 1	County <sup>2</sup>	MCD (CCD)	Tract
ston 15-17	E	,								<b>'</b> 2
an cor strict 33-48 A A/B N/B N/B N/B So-60 Gilled Ge Green	Record 1ype	٦ ,		;	,	2	;	Z	2	<b>;</b>
## A P P P P P P P P P P P P P P P P P P	1970 State	2-3	z	z	z	ζ,	₹	ζ,	ζ,	4
T-8 N N N N N N N N N N N N N N N N N N N	Padding	4-6								
an or 13-14	1960 State	7-8	×	z	z	×	Z	Z	z	N
n or 13-14	Padding	9-11								
a 49 A A/B S5-58 50-53 50-63 66 67-69	Central County Code	12						N	z	Z
a 49 A A/B N/B N/B N/B S5-58 50-53 50-53 50-53 50-60 61-64 N/B N/B A/N A/N 65-69	Padding	13-14			•					
15-17 18 19-22 23-24 25-28 29-30 31-36 37 38-48 A A/B A/B A/B 50-53 50-60 61-64 65 66 A/B N/B N/B N/B N/B N/B N/B N/B N/B N/B N	Minor Civil Division or									
19-22 23-24 25-28 29-30 31-36	Census County Division	15-17							z	
19-22 23-24 25-28 29-30 31-36	Padding	18								
23-24 25-28 29-30 31-36	Place	19-22					N/16			
25-28 29-30 31-36 31-36 38-48 A A/B A/B A/B A/B 50-53 N 3N/B N/B 55-58 59-60 61-64 N/B N/B A/N A/N A/N A/N A/N A/N N A/N A/N N A/N A/	Padding	23-24		••••						
29-30 31-36 38-48 A A/B 50-53 50-53 59-60 61-64 65 R/B N/B N/B N/B N/B N/B N/B N/B N/B N/B N	$\sim$	25-28								Z
a 49 A A/B 3A/B A/B 50-53 N N 3N/B N/B 59-60 61-64 N/B N/B N/B 65 N N A/B N/B N/B N/B N/B 65-69-69 N/B		29-30								N/b
38–48  49  A A/B  50–53  N  55–58  59–60  61–64  65  66  67–69  N/B  N/B  N/B  N/B  N/B  N/B  N/B  N/	Padding	31-36							n	
a 38–48  A A/B  50–53  55–58  59–60  61–64  65  66  67–69  N/B  N/B  N/B  N/B  N/B  N/B  N/B  N/	Central Business District	37		•						Z
a 49 A A/B A/B A/B 50-53 55-58 59-60 61-64 65 66 67-69 N A/B N/B N/B N/B N/B N/B N/B N/B N/B N/B N	Padding	38-48						ć		·
50-53 54 55-58 59-60 61-64 65 66 67-69 N/B N/B N/B N/B N/B N/B N/B N/B N/B N/B	Standard Consolidated Area	49		Ą	A/Y			9/\Ac	A/16	A/b
50-53 54 55-58 59-60 61-64 65 66 8/N A/N A/N	Standard Metropolitan							3.2 /2/	, ;	/1/ 16
54 55-58 59-60 61-64 N/B N/B A/N 65 66 67-69 N N	Statistical Area	50-53			z			g/N.	N/N	Q/N
55–58 59–60 61–64 N/B N/B N/B N/B N/B N/B N/B N/B	Padding	54								
59-60 61-64 65 65 66 67-69 N/B N/B N/B	Urbanized Area	55-58	-			z				
61-64 N/W N/W N/W 65 66 87-69 N N	State Economic Area	29-60						A/N	A/N	A/N
65 N/W A/W N N N N	Tracted Area	61-64		<u> </u>	N/W					z
66 67-69	Place Description	65					N/N			
66 A/B N N N N N N N	Specified City with Rural		-							
66 N N N N 67-69	Territory (Overbounded/									
69-29	Extended)	99					A/b	ř	2	×
	Reonomic Sub-Region	69-29						Z,	X.	**

(continued)

GEOGRAPHIC IDENTIFICATION

# GEOGRAPHICAL UNIT SUMMARIZED

	Block 1,			Fi.1	File C			File B	File A
Item	Subblock 1 Character	State	SCA	SMSA	UA	Place <sup>1</sup>	County <sup>2</sup> (CCD)	MCD (CCD)	Tract
1070 Country of Mohist of on	62-02						ţ	N	12
New England Town Size Code	73-74		******			N/K	<b>-</b>	N/W	<b>ā</b>
New England Town Code	75-78					9/N		9/N	
	96-62	<del>140 154</del>							
Place Size	86-26		********			N/W			
Publication Code	66	<del></del>				9/N		N/16	
Padding	100-102								
Sequencing Keys4 or Padding	103-119		······						
\$ Symbol	120	A	Ą	A	Ą	A	¥	A	Ą

N = Nonsuppressed Numeric Code.
N/b = Nonsuppressed Numeric Code or b if not
applicable.

A/b = Alphabetic Code or b if not applicable. A/N = Alphabetic/Numeric Code. Blank = b

istics: Place code, place description code, overbounded indicator and place size code all will be blank New England town size code, New England town code, and publication code all will be filled. The reverse Town summaries will possess the following character-<sup>1</sup>Place summaries include towns in New England. will be the case with true place summaries.

The geographic identification will be the same as that assigned to SMSA summaries except for the Metropolitan place summaries consist of central cities or places which contain a population of 50,000 or more and are included among the SMSA component summaries. Only the urban portions of these places are sequencing keys. (See p. 8.) New England towns are never designated as metropolitan place summaries. included.

Metropolitan counties are included among the SMSA components. Except for New England, they will contain the same level of data as the regular county summaries. However, in the latter category, each metropolitan and nonmetropolitan county is shown separated into urban and rural parts. In New England they contain only The geographic identification of metropolitan county summaries will be the same as that assigned to SMSA summaries--except for the sequencing keys. (See p. 8.) those data which come from inside the designated SMSA. The regular county summaries continue to carry same level of data as non-New England counties.

4 Characters 103-118 will contain various geographic codes as determined by the designated summary level for Files B and C.

3 Not applicable in New England.

# 4th Count (Pop.)-12

# 1970 Fourth Count Summary Tape (Population)

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	AGGREGATE \$ INCOME OF FEMALE UNRELATED INDIVIDUALS
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4th Count (Pop.) - 14
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	POPULATION 3-34 YEARS OLD BY ENROLLMENT STATES AND AGE (15%)
	- or other total and thinks (III) RINBULL for total total and a conservation of the second of the se
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# 4th Count (Pop.) -15

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123 1 <i>2</i> 4 125 126 127	POPULATION 14 YEARS OLD AND OVER BY AGGREGATE INCOME AND SEX UNWEIGHTED SAMPLE POPULATION COUNT UNWEIGHTED SAMPLE HOUSING COUNT 100% POPULATION COUNT 100% HOUSING COUNT

<sup>111</sup> tabulations not otherwise indicated represent 20% Sample. Those indicated is 20% tabulations for Spanish Americans are tabulated on a 15% basis.

# 4th Count (Pop.) -16

#### POPULATION

	L
Sub-	
Block	Character
2	1

NOTE: (For all tallies of family income, only the income of family members 14 years old and over is included.)

No. of Data Items

- Files A and B: Matrices 1-99 are tabulated into 4 segments by Total, White, Negro, and Spanish American. They are contained in Record Types 01-04.
- File C: Matrices 1-99 are tabulated into 12 segments--Urban, Rural Nonfarm, Rural Farm by Total, White, Negro, and Spanish American. They are contained in Record Types 01-12. (See pages 8-9)
- 1. Aggregate \$ 1/Family Income 2/of Families (See Item 75)

1#

2. AGGREGATE \$ 1/FAMILY INCOME 2/OF FAMILIES WITH FEMALE HEAD

") ¥

## Families With Female Head

By: Number/Aggregate (2)

Number of families with female head Aggregate family income

3. Aggregate \$ Income 1/of Unrelated Individuals 14 Years Old and Over (See Item 76)

1\*

4. AGGREGATE \$ INCOME 1/OF FEMALE UNRELATED INDIVIDUALS

2\*

# Female Unrelated Individuals 14 Years Old and Over

By: Number/Aggregate (2)

Number of female unrelated individuals Aggregate income

5. AGGREGATE \$ INCOME 1/OF POPULATION 14 YEARS OLD AND OVER BY SEX\*\*

7 #

# Aggregate \$ Income of Persons 14 Years Old and Over

By: <u>Sex</u> (2)

Male

Padding

Female

1

An \* by a data item indicates a 16 character field. All other data items are a uniform size of 8 characters.

Tabulation is comprised of 2 tallies split by padding.

No. of Data Items

6. AGGREGATE \$ EARNINGS 1/OF MALES 16 YEARS OLD AND OVER IN THE EXPERIENCED CIVILIAN LABOR FORCE BY SELECTED OCCUPATIONS\*\*\*(See Item 78)

# Aggregate \$ Earnings of Males 16 Years Old and Over in the Experienced Civilian Labor Force

## By: Selected Occupations (7)

Experienced civilian labor force, total Professional, managerial, and kindred workers Craftsmen, foremen, and kindred workers Operatives, including transport Laborers, except farm Farmers and farm managers

Padding
Farm laborers, except unpaid, and farm foremen

1 \*\*

7. AGGREGATE \$ EARNINGS 1/OF FEMALES 16 YEARS OLD AND OVER IN THE EXPERIENCED CIVILIAN LABOR FORCE BY SELECTED OCCUPATIONS (See Item 79)

# Aggregate \$ Earnings of Females 16 Years Old and Over in the Experienced Civilian Labor Force

## By: <u>Selected Occupations</u> (3)

Experienced civilian labor force, total Clerical and kindred workers Operatives, including transport

<sup>\*\*\*</sup> Tabulation is comprised of 7 tallies split by padding.

7 1

No. of Data Item AGGREGATE \$ INCOME 1/BY TYPE FOR FAMILIES 2/AND UNRELATED 3₩ INDIVIDUALS\*\*\*\*(See Item 80) Aggregate \$ Income for Families and Unrelated Individuals 14 Years Old and Over By: Family Status (2) By: Type of Income (6) Family: Wage and salary Nonfarm, self-employment Farm, self-employment Padding 3\* Social Security or Railroad Retirement Public assistance or welfare payments All other income 4\* Unrelated individual: Wage and salary Nonfarm, self-employment Farm, self-employment Social Security or Railroad Retirement Padding 2\* Public assistance or welfare payments All other income 9. AGGREGATE \$ INCOME 1/BY TYPE AND SEX\*\*\*\*(See Item 81) 5# Aggregate \$ Income of Persons 14 Years Old and Over By: Sex (2) By: Type of Income (6) Male: Wage and salary Nonfarm, self-employment Farm, self-employment Social Security or Railroad Retirement Public assistance or welfare payments Padding 1 All other income 138 Female: 6\* Repeat Type of Income (6) Padding 1 10. Aggregate \$ Income 1/Deficit 3/For Families 2/Below Poverty Level4/

(See Item 82)

<sup>\*\*\*\*</sup> Tabulations are comprised of 12 tallies split by padding.

By: Selected Types of Income (4)

Total income

Total income Earnings

Padding

Earnings

Social Security or Railroad Retirement Public assistance or welfare payments

14. AGGREGATE \$ VALUE 1/5/OF OWNER-OCCUPIED UNITS BY POVERTY STATUS4/ OF FAMILY OR PRIMARY INDIVIDUAL (See Item 96)

Aggregate \$ Value of Owner-occupied Units of Family or Primary Individual

By: Poverty Status (2)

Above poverty level Below poverty level

ACGREGATE \$ GROSS RENT 1/6/OF RENTER-OCCUPIED UNITS BY POVERTY 15. STATUS 4/OF FAMILY OR PRIMARY INDIVIDUAL (See Item 96)

Aggregate \$ Gross Rent of Renter-occupied Units of Family or Primary Individual

By: Poverty Status (2)

Above poverty level Below poverty level

Padding

1

1

3\*

2\*

2#

<sup>\*\*\*\*\*</sup> Tabulation is comprised of 4 tallies split by padding.

4\*

16. AGGREGATE \$ INCOME 1/DEFICIT BETWEEN SPECIFIED POVERTY LEVEL 1/AND TOTAL INCOME FOR FAMILIES 2/AND UNRELATED INDIVIDUALS (See Item 98)

Aggregate \$ Income Deficit Between Specified Poverty Level and Total Income for Families and Unrelated Individuals 14 Years Old and Over

By: Specified Poverty Level (2) By: Family Status (2)

Less than 75 percent of poverty level:

Family

Unrelated individual

Less than 125 percent of poverty level: Repeat Family Status (2)

17. AGE AND SEX

54

#### Count of Persons

By: <u>Sex</u> (2) By: <u>Age</u> (27)

Under 3

Male:

3-4 5 7-9 10-13 14 15 16 17 18 19 20 21 22-24 25-29 30-34 35-39 40-44 45-49 50-54 55-59 60-61 62-64 65-69 70-74 75 and over

Female:

Repeat Age (27)

4th Count (Pop.) - 21

1 / 14 Data Items

#### 1.8. RELATIONSHIP AND SEX

12

#### Count of Persons

By: Household Relationship and Sex (12) (includes persons in group quarters)

> Male primary individual Female primary individual Family head of household with male head Family head of household with female head Wife of head Child of head Other relative of head Nonrelative (includes roomer, boarder or lodger) of head of household Male inmate of institution Female inmate of institution Male in other group quarters Female in other group quarters

19. FAMILIES BY TYPE, PRESENCE AND AGE OF OWN CHILDREN

9

#### Count of Families

Family Type (3) By: Presence and Age of Own Children (3)

Husband-wife family: 2/

Own children under 18 years old not present Own children under 18 years old present: Own children under 6 years old present Own children under 6 years old not present

Other family with male head: Repeat Presence and Age of Own Children (3)

Family with female head:

Repeat Presence and Age of Own Children (3)

20. POPULATION 14 YEARS OLD AND OVER BY MARITAL STATUS AND SEX 12

# Count of Persons 14 Years Old and Over

By: Sex (2) By: Marital Status (6)

Male:

Never married Married, spouse present Married, spouse absent Separated Widowed Divorced

Female: Repeat Marital Status (6)

# 21. NATIVITY AND PARENTAGE (15%)

2

#### Count of Persons

By: Nativity and Parentage (2)

Native of native parentage

Foreign stock (foreign born or native of foreign or mixed parentage)

## 22. COUNTRY OF ORIGIN AND NATIVITY (15%)

66

## Count of Persons of Foreign Stock

By: Nativity (2) By: Country of Origin (33)

Native (of foreign or mixed parentage\*\*):

United Kingdom

Ireland

Norway

Sweden

Denmark

Netherlands

Switzerland

France

Germany

Poland

Czechoslovakia

Austria

Hungary

Yugoslavia

U.S.S.R.

Lithuania

Finland

Rumania

Greece

Italy

Portugal

Other Europe

Southwest Asia

China

Japan

Other Asia

Canada

Mexico

Cuba

Other America

Africa

All other

Not reported

Foreign born:

Repeat Country of Origin (33)

f both parents are foreign, the father's country of origin is the one in which ae person will be tallied.

# /2/3/105/

No. of Data Items

## 23. MOTHER TONGUE AND NATIVITY (15%)

26

## Count of Persons

By: Nativity (2) By: Mother Tongue (13)

Native:

English
French
Swedish
German
Polish
Russian
Hungarian
Yiddish
Italian
Spanish
Portuguese
All other
Not reported

Foreign born:

Repeat Mother Tongue (13)

#### 24. SPANISH INDICATORS

4

#### Count of Persons

## By: Spanish Indicator (4)

Number of persons classified in any of the five
Spanish categories of the question
on "origin or descent" (5%)
Number of persons of Puerto Rican birth or parentage (15%)
Number of persons of "Spanish language" (15%)
Number of persons not of "Spanish language" but
of Spanish surname (in 5 Southwestern States only) (15%)

25. CITIZENSHIP AND AGE (5%)

15

## Count of Persons

By: Citizenship (3) By: Age (5)

Native:

Under 18 years

18 years

19 years

20 years

21 years and over

Foreign born, naturalized:

Repeat Age (5)

Foreign born, alien:

Repeat Age (5)

26. YEAR OF IMMIGRATION FOR THE FOREIGN-BORN POPULATION (5%)

5

#### Count of Foreign-Born Persons

By: Year of Immigration (5)

1960-1970

1945-1959

1925-1944

Before 1925

Not reported

27. STATE OF BIRTH FOR THE NATIVE POPULATION

F7

#### Count of Native Persons

By: State of Birth (7)

Born in State of residence

Born outside State of residence:

ln Northeast

In North Central.

In South

In West

Born abroad, at sea, in outlying areas, etc.

State of birth not reported

## 2/7/81/

No. of Data Items

28. POPULATION 5 YEARS OLD AND OVER BY RESIDENCE IN 1965 (15%)

10

#### Count of Persons 5 Years Old and Over

By: Residence in 1965 (10)

Same house
Different house:
Same county
Different county:
Same State
Different State:
Northeast
North Central
South
West
Abroad, in Armed Forces in 1965
Abroad, not in Armed Forces in 1965
Moved, residence in 1965 not reported

29. POPULATION 5 YEARS OLD AND OVER LIVING IN SMSA'S OR ADJACENT TRACTS
BY RESIDENCE IN 1965 (15%)

Count of Persons 5 Years Old and Over Living in SMSA's or Adjacent Tracts

By: Residence in 1965 (7)

Same house
Different house:
In central city of this SMSA
In other part of this SMSA or adjacent tracts
Outside this SMSA:
In North and West
In South
Abroad in 1965
Moved, residence in 1965 not reported

30. POPULATION LIVING IN A DIFFERENT COUNTY BY RESIDENCE AND ACTIVITY STATUS IN 1965\*\*\*\*\*\* (15%)

6

Count of Selected Persons Living in a Different County

By: Residence in 1965 (3) By: Activity Status in 1965 (2)

Same State: In Armed Forces

Attending college

Different State: Repeat Activity Status (2)

Abroad: Repeat Activity Status (2)

31. POPULATION IN ARMED FORCES IN 1970 AND LIVING IN A DIFFERENT COUNTY
BY RESIDENCE IN 1965 (15%)

Count of Persons in Armed Forces in 1970 and Living in a Different County in 1965

By: Residence in 1965 (4)

Same State Different State Abroad In Armed Forces in 1965

32. INMATES OF INSTITUTIONS IN 1970 AND LIVING IN A DIFFERENT COUNTY BY RESIDENCE IN 1965 (15%)

3

Count of Inmates of Institutions in 1970 and Living in a Different County in 1965

By: Residence in 1965 (3)

Same State Different State Abroad

<sup>\*\*\*\*\*</sup>Armed Forces takes priority over attending college if there is a positive response to both items.

# /2/9/81/

No. of Data Items

33. POPULATION ATTENDING COLLEGE IN 1970 AND LIVING IN A DIFFERENT 6 COUNTY BY RESIDENCE IN 1965 AND RESIDENCE WITH PARENTS IN 1970 (15%)

Count of Persons Attending College in 1970 and Living in a Different County in 1965

By: Residence in 1965 (3) By: Residence With Parents in 1970 (2)

Same State:

Living with one or both parents Not living with parents

Different State:

Repeat Residence With Parents (2)

Abroad:

Repeat Residence With Parents (2)

34. YEAR MOVED INTO UNIT (15%)

#### Count of Persons

By: Year Moved Into Unit (8)

1969-70

1968

1967

1965-1966

1960-1964

1950-1959

1949 or earlier

Always lived here

35. POPULATION AT WORK DURING THE CENSUS WEEK BY PLACE OF WORK (15%)

26

# Count of Persons At Work During the Census Week

Each of the 26 data items is a count of persons resident in the summary area who work in the specified area as follows:

Items 1,2,...20. These first 20 places-of-work are uniquely defined for each county (town in New England) on State listings available separately from the Bureau. The places-of-work may be counties (towns in New England), cities of 20,000 or more population (1960), or the central business districts.

/2/12/41/

of a central city. Within any SMSA, all components of that SMSA are listed first.

Items 21, 22, 23. (Not meaningful for summary areas outside SMSA's.)

- 21. Place of work inside this SMSA.
- 22. Place of work outside this SMSA.
- 23. Not reported.
- Item 24. Place of work inside county of residence.
- Item 25. Place of work outside county of residence.

Item 26. Not reported

No. of Data Items

36. POPULATION AT WORK DURING THE CENSUS WEEK BY MEANS OF TRANSPORTATION TO WORK (15%)

9

## Count of Persons at Work During the Census Week

By: Means of Transportation to Work (9)

Private auto, driver
Private auto, passenger
Bus or streetcar
Subway or elevated
Railroad
Taxicab
Walked only
Other means
Worked at home

37. CIVILIAN MALES 16 YEARS OLD AND OVER BY VETERAN STATUS (15%)

7

# Count of Civilian Males 16 Years Old and Over

By: Veteran Status (7)

Vietnam Conflict
Korean War
Korean War and World War II
World War II
Other Service
Nonveteran

POPULATION 3 YEARS OLD AND OVER ENROLLED IN SCHOOL BY LEVEL AND TYPE OF SCHOOL (15%)

15

# Count of Persons 3 Years Old and Over Enrolled in School

```
By: <u>Level</u> and <u>Type of School</u> (15)
```

```
Population 3-34 years:
  Nursery school:
    Public
    Parochial
    Private
  Kindergarten:
    Public
    Parochial
    Private
  Elementary (1-8):
    Public
    Parochial
    Private
  High School (1-4):
    Public
    Parochial.
    Private
  College:
    Public
    Private
Population 35 years and over
```

39. POPULATION 3-34 YEARS OLD ENROLLED IN SCHOOL BY AGE (15%)

9

#### Count of Persons 3-34 Years Old Enrolled in School

By: <u>Age</u> (9)

25 - 34

40. POPULATION 18-24 YEARS OLD BY COMPLETION OF HIGH SCHOOL AND COLLEGE

2

#### Count of Selected Persons 18-24 Years Old

By: Years of School Completed (2)

11

Completed 4 years of high school or more Completed 4 years of college or more

41. POPULATION 16-21 YEARS OLD NOT ENROLLED IN SCHOOL BY YEARS OF SCHOOL COMPLETED, EMPLOYMENT STATUS, AND SEX

#### Count of Persons 16-21 Years Old Not Enrolled in School

By: Sex (2) By: Employment Status and Years of School Completed (4)

Male:

Employed or in Armed Forces:

Not enrolled in school and not high school graduate Not enrolled in school and high school graduate Unemployed or not in labor force: Not enrolled in school and not high school graduate Not enrolled in school and high school graduate

#### Female:

Repeat Employment Status and Years of School Completed (4)

42. POPULATION 25 YEARS OLD AND OVER BY YEARS OF SCHOOL COMPLETED AND SEX

20

Count of Persons 25 Years Old and Over

By: Sex (2) By: Years of School Completed (10)

Male:

No school years completed (includes nursery and kindergarten) Elementary:

1-4 years

5-6 years

7 years

8 years

High school:

1-3 years

4 years

College:

1-3 years

4 years

5 years or more

Female:

Repeat Years of School Completed (10)

43. POPULATION 16-64 YEARS OLD WITH LESS THAN 3 YEARS OF COLLEGE COMPLETED BY VOCATIONAL TRAINING AND SEX (5%)

4

Count of Persons 16-64 Years Old With Less Than 3 Years of College Completed

By: Sex (2) By: Vocational Training (2)

Male:

With vocational training Without vocational training

Female:

Repeat Vocational Training (2)

44. FEMALES 15-44 YEARS OLD BY MARITAL STATUS, NUMBER OF CHILDREN, AND AGE

12

## Count of Females 15-44 Years Old

By: Age (3) By: Marital Status and Number of Children (4)

15-24 years old:

Never Married

Ever married

Number of own children under 5

Number of children ever born

25-34 years old:
Repeat Marital Status and Number of Children (4)

35-44 years old:
Repeat Marital Status and Number of Children (4)

45. FAMILIES BY PRESENCE OF SONS/DAUGHTERS OF SELECTED AGE LEVELS

5

#### Count of Selected Families

By: Presence of Sons/Daughters (5)

Under 25 years old Under 3 years " Under 12 years " 13-19 years old 18-24 years old

46. SUBFAMILIES BY SUBFAMILY TYPE AND NUMBER OF OWN CHILDREN UNDER 18 YEARS OLD

6

# Count of Subfamilies and Number of Own Children

By: Subfamily Type and Number of Own Children Under 18 Years Old 2/(6)

Husband-wife subfamily
Number of own children
Other subfamilies with male heads
Number of own children
Subfamilies with female heads
Number of own children

[3/1/97]

No. of Data Items

2 47. MARRIED COUPLES BY SUBFAMILY MEMBERSHIP Count of Married Couples By: Subfamily Membership (2) In subfamilies Not in subfamilies 48. MARRIED COUPLES BY PRESENCE AND AGE OF OWN CHILDREN AND AGE OF 3 HUSBAND Count of Selected Married Couples By: Presence and Age of Own Children and Age of Husband (3) With own children under 6 years old With own children under 18 years old With husband under 45 years old 3 49. POPULATION UNDER 18 YEARS OLD BY RESIDENCE WITH PARENTS Count of Persons Under 18 Years Old By: Residence With Parents (3) Living with both parents

50. EVER MARRIED POPULATION 11,-51, YEARS OLD BY MARITAL HISTORY (5%)

Count of Ever Married Persons 11,-51, Years Old

By: Marital History (4)

Living with one parent Living with neither parent

Widowed only Divorced only Widowed and divorced Neither widowed nor divorced

/3/2/73/ No. of Data Items

51. POPULATION IN GROUP QUARTERS BY TYPE OF GROUP QUARTERS

7

#### Count of Persons in Group Quarters

### By: Type of Group Quarters (7)

Inmate of mental hospital
Inmate of home for the aged and dependent
Inmate of other institution
In rooming house
In military barracks
In college dormitory
In other group quarters

52. POPULATION 16-64 YEARS OLD NOT INMATES AND NOT ATTENDING SCHOOL BY DISABILITY, EMPLOYMENT STATUS, AND SEX (5%)

14

# Count of Persons 16-64 Years Old Not Inmates and Not Attending School

## By: Sex (2) By: Disability and Employment Status (7)

#### Male:

Not disabled nor handicapped:
In labor force
Not in labor force
Disabled or handicapped:
Employed
Unemployed
Not in labor force:
Able to work
Unable to work:
Disabled less than 6 months
Disabled 6 months or more

#### Female:

Disability and Employment Status (7)

53. MALES 20-49 YEARS OLD AND FEMALES 15-44 YEARS OLD BY YEARS OF SCHOOL COMPLETED

8

## Count of Males 20-49 Years Old and Females 15-44 Years Old

## By: Sex (2) By: Years of School Completed (4)

Males 20-49 years old:

Less than high school

High School:

1-3 years

4 years

College, 1 year or more

Females 15-44 years old:

Repeat Years of School Completed (4)

POPULATION 16 YEARS OLD AND OVER BY LABOR FORCE STATUS, SELECTED 18 54. CHARACTERISTICS, AND SEX Count of Persons 16 Years Old and Over Sex (2) By: Labor Force Status and Selected Characteristics (9) Male: In Armed Forces In labor force: Employed Unemployed Not in labor force: Under 65: Inmat.e Enrolled in school Other 65 and over: Inmate Enrolled in school Other Female: Repeat Labor Force Status and Selected Characteristics (9) POPULATION 16 YEARS OLD AND OVER IN THE LABOR FORCE BY AGE AND SEX 16 55. Count of Persons 16 Years Old and Over in the Labor Force By: <u>Sex</u> (2) By: <u>Age</u> (8) Male: 16-17 years old 18-19 20-21 11 11 22-24

Female:

25-34

35-44

45-64

Repeat Age (8)

11

t1

65 years and over

# 4th Count (Pop.) - 36

No. :: Data Ita

56. POPULATION 14-15 YEARS OLD BY LABOR FORCE STATUS AND SEX

8

#### Count of Persons 14-15 Years Old

By: Sex (2) By: Labor Force Status (4)

Male:

In Armed Forces
In civilian labor force:
Employed
Unemployed
Not in labor force

Female:

Repeat Labor Force Status (4)

57. PRESENCE AND AGE OF OWN CHILDREN UNDER 18 AND LABOR FORCE STATUS OF FEMALES 16 YEARS OLD AND OVER BY MARITAL STATUS

12

## Count of Females 16 Years Old and Over

By: Marital Status (2) By: Presence and Age of Own Children Under 18 and Labor Force Status (6)

Married, husband present:

In labor force

With own children under 6:
Not in labor force
In labor force
With own children 6-17 years only:
Not in labor force
In labor force
With no own children under 18 years:
Not in labor force

Other women:

Repeat Presence and Age of Own Children Under 18 and Labor Force Status (6)

#### 58. EMPLOYED POPULATION 16 YEARS OLD AND OVER BY OCCUPATION

42

### Count of Employed Persons 16 Years Old and Over

By: Occupation (42)

Professional, technical, and kindred workers:
Engineers, technical
Physicians, dentists, and related practitioners
Medical and other health workers, except practitioners
Teachers, elementary and secondary schools
Technicians, except health
Other professional workers\*\*

Managers and administrators, except farm:

Salaried: Manufacturing

Retail trade

Other industries \*\*

Self-employed: Retail trade

Other industries

Sales workers: Manufacturing and wholesale trade Retail trade Other sales workers

Clerical and kindred workers: Bookkeepers Secretaries, stenographers, and typists Other clerical workers \*\*

Craftsmen, foremen, and kindred workers:
Automobile mechanics and body repairmen
Mechanics and repairmen, except auto
Machinists
Metal craftsmen, except mechanics and machinists
Carpenters
Construction craftsmen, except carpenters
Other craftsmen \*\*

## 58. (Cont'd.)

Operatives, except transport: Durable goods, manufacturing Nondurable goods, manufacturing Nonmanufacturing industries\*\*

Transport equipment operatives:
Truck drivers
Other transport equipment operatives \*\*

Laborers, except farm: Construction laborers Freight, stock, and material handlers Other laborers, except farm \*\*

Farmers and farm managers \*\*

Farm laborers and farm foremen:
Farm laborers, unpaid family workers.
Farm laborers, except unpaid, and farm foremen

Service workers, except private household:
Cleaning service workers
Food service workers
Health service workers
Personal service workers
Protective service workers
Service workers, except private household\*\*

Private household workers\*\*

<sup>\*\*</sup>Includes "not reported" cases allocated to this major group.

#### 59. EMPLOYED FEMALES 16 YEARS OLD AND OVER BY OCCUPATION

27

## Count of Employed Females 16 Years Old and Over

By: Occupation (27)

Professional, technical, and kindred workers:
Nurses
Medical and other health workers, except nurses
Teachers, elementary and secondary schools
Technicians, except health
Other professional workers\*\*

Managers and administrators, except farm

Sales workers:
Retail trade
Other than retail trade \*\*

Clerical and kindred workers: Bookkeepers Secretaries, stenographers, and typists Other clerical workers\*\*

Craftsmen, foremen, and kindred workers \*\*\*

Operatives, except transport: Durable goods, manufacturing Nondurable goods, manufacturing Nonmanufacturing industries \*\*

Transport equipment operatives \*\*\*

Laborers, except farm \*\*

Farmers and farm managers \*\*\*

Farm laborers and farm foremen:
Farm laborers, unpaid family workers
Farm laborers, except unpaid, and farm foremen \*\*

Service workers, except private household:
Cleaning service workers
Food service workers
Health service workers
Personal service workers
Protective service workers
Service workers, except private household

Private household workers \*\*

<sup>\*\*</sup>Includes "not reported" cases allocated to this major group.

		No. of Data Item
60.	EMPLOYED MALES 14-15 YEARS OLD BY OCCUPATION	5
	Count of Employed Males 14-15 Years Old	
	By: Occupation (5)	
	Sales workers Other white collar workers Blue collar workers Farm workers Service workers, including private household	
61,	EMPLOYED FEMALES 14-15 YEARS OLD BY OCCUPATION	5
	Count of Employed Females 14-15 Years Old	
	By: Occupation (5)	
	White collar workers Blue collar workers Farm workers Service workers, except private household Private household workers	

#### 2. EMPLOYED POPULATION 16 YEARS OLD AND OVER BY INDUSTRY AND SEX

82

#### Count of Employed Persons 16 Years Old and Over

#### By: Sex (2) By: Industry (41)

Total:

Agriculture, forestry, and fisheries

Mining

Construction

Furniture and lumber and wood products

Primary metal industries

Fabricated metal industries (including not specified metals)

Machinery, except electrical

Electrical machinery, equipment, and supplies

Motor vehicles and other transportation equipment

Other durable goods

Food and kindred products

Textile mill and other fabricated textile products

Printing, publishing, and allied industries

Chemical and allied products

Other nondurable goods (including not specified manufacturing industries)

Railroads and railway express service

Trucking service and warehousing

Other transportation

Communications

Utilities and sanitary services

Wholesale trade

Food, bakery, and diary stores

Eating and drinking places

General merchandise retailing

Motor vehicles retailing and service stations

Other retail trade

Banking and credit agencies

Insurance, real estate, and other finance

Business services

Repair services

Private households

Other personal services

Entertainment and recreation services

Hospitals

Medical and other health services except hospitals

Elementary and secondary schools and colleges:

Government

Private

Other education and kindred services

Welfare, religious, and nonprofit membership organizations

Legal, engineering, and miscellaneous professional services

Public administration

#### Male:

Repeat Industry (41)

63. EMPLOYED POPULATION 14-15 YEARS OLD BY INDUSTRY AND SEX

I.

Count of Employed Persons 14-15 Years Old

By: Sex (2) By: Industry (2)

Total:

Agriculture Nonagricultural industries

Male:

Repeat Industry (2)

64. MALES 16 YEARS OLD AND OVER BY WEEKS WORKED IN 1969 AND AGE

Count of Males 16 Years Old and Over

By: Age (3) By: Weeks Worked in 1969 (7)

16-24 years:

50-52 weeks

48-49 "

40-47 "

27-39 '

14-26 "

13 weeks or less

Did not work in 1969

25-64 years:

Repeat Weeks Worked in 1969 (7)

65 years and over:

Repeat Weeks Worked in 1969 (7)

65. FEMALES 16 YEARS OLD AND OVER BY WEEKS WORKED IN 1969 AND AGE

28

Count of Females 16 Years Old and Over

By: Age (4) By: Weeks Worked in 1969 (7)

16-24 years:
50-52 weeks
48-49 "
40-47 "
27-39 "
14-26 "

13 weeks or less Did not work in 1969

25-39 years: Repeat Weeks Worked in 1969 (7)

40-59 years: Repeat Weeks Worked in 1969 (7)

60 years and over:

Repeat Weeks Worked in 1969 (7)

66. POPULATION 14-15 YEARS OLD BY WEEKS WORKED IN 1969

7

## Count of Persons 14-15 Years Old

By: Weeks Worked in 1969 (7)

50-52 weeks 11

48-49

40-47 11

27-39 11

11 14-26

13 weeks or less

Did not work in 1969

67. EMPLOYED POPULATION 16 YEARS OLD AND OVER BY INDUSTRY, CLASS OF WORKER, AND SEX

28

# Count of Employed Persons 16 Years Old and Over

By: Sex (2) By: Industry (2) By: Class of Worker (7)

Male:

Agriculture:

Employee of private company Employee of own corporation Federal government worker State government worker Local government worker Self-employed worker Unpaid family worker

Other industries:

Repeat Class of Worker (7)

Female:

Same as Male (14)

/4/7/89/ No. of Data Items

68. EMPLOYED POPULATION 14 YEARS OLD AND OVER BY OCCUPATION AND SEX

26

## Count of Employed Persons 14 Years Old and Over

By: Sex (2) By: Occupation (13)

#### Male:

Professional, technical, and kindred workers Managers and administrators, except farm Sales workers
Clerical and kindred workers
Craftsmen, foremen, and kindred workers
Operatives, except transport
Transport equipment operatives
Laborers, except farm
Farmers and farm managers
Farm laborers and foremen
Service workers, except private household
Private household workers
Occupation not reported\*\*

#### Female:

Repeat Occupation (13)

69. EMPLOYED POPULATION 1/4 YEARS OLD AND OVER BY INDUSTRY AND SEX

28

## Count of Employed Persons 14 Years Old and Over

By: Sex (2) By: Industry (14)

#### Total:

Agriculture, forestry, and fisheries
Mining
Construction
Manufacturing, durable goods
Manufacturing, nondurable goods
Transportation
Wholesale and retail trade
Finance, insurance and real estate
Business and repair services
Personal services
Entertainment and recreation services
Professional and related services
Public administration
Industry not reported\*\*

#### Male:

Repeat Industry (14)

<sup>\*\*</sup>Represents allocations to major group.

70. EXPERIENCED UNEMPLOYED POPULATION 16 YEARS OLD AND OVER BY OCCUPATION AND SEX

20

## Count of Experienced Unemployed Persons 16 Years Old and Over

By: Sex (2) By: Occupation (10)

Male:

Professional, technical, and managerial workers Sales workers
Clerical and kindred workers
Craftsmen, foremen, and kindred workers
Operatives, including transport
Laborers, except farm
Farm workers
Service workers, except private household
Private household workers
Last worked 1959 or earlier

Female:

Repeat Occupation (10)

71. POPULATION 14-15 YEARS OLD WHO WORKED IN 1969 BY OCCUPATION AND SEX

Count of Persons 14-15 Years Old Who Worked in 1969

By: Sex (2) By: Occupation (2)

Male:

Farm workers Nonfarm workers

Female:

Repeat Occupation (2)

/4/12/113/ No. of Data Items

72. MALES 30-49 YEARS OLD BY WORK STATUS 7/IN 1965 AND 1970

4

Count of Males 30-49 Years Old

By: Work Status in 1970 (2) By: Work Status in 1965 (2)

Worker in 1970; Worker in 1965 Nonworker in 1965

Nonworker in 1970: Repeat Work Status in 1965 (2)

73. FEMALES 21-49 YEARS OLD WITH NO OWN CHILDREN 5-10 YEARS OLD BY WORK STATUS IN 1965, IN 1970, AND PRESENCE OF OWN CHILDREN UNDER 5 YEARS

6

Count of Females 21-49 Years Old With No Own Children 5-10 Years Old

By: <u>Presence of Own Children</u>
Under 5 Years Old (2)

By: Work Status in 1965 and in 1970 (3)

Own children under 5 present:
Worker in 1965:
Worker in 1970
Nonworker in 1970
Nonworker in 1965

Own children under 5 not present:
Repeat Work Status in 1965 and 1970 (3)

74. FEMALES 21-49 YEARS OLD WITH OWN CHILDREN 6-10 YEARS OLD AND NO CHILDREN UNDER 6

4

Count of Females 21-49 Years Old With Own Children 6-10 Years Old and No Children Under 6

By: Work Status 7/in 1965 (2) By: Work Status in 1970 (2)

Nonworker in 1965: Worker in 1970 Nonworker in 1970

Worker in 1965: Repeat Work Status in 1970 (2)

75. FAMILY INCOME (See Item 1)

15

Count of Families 2/

By: Family Income (15)

Under \$1,000 (includes \$1-\$999, none, and loss)
\$ 1,000 - \$ 1,999
\$ 2,000 - \$ 2,999
\$ 3,000 - \$ 3,999
\$ 4,000 - \$ 4,999
\$ 5,000 - \$ 5,999
\$ 6,000 - \$ 6,999
\$ 7,000 - \$ 7,999
\$ 8,000 - \$ 8,999
\$ 9,000 - \$ 9,999
\$ 10,000 - \$11,999
\$ 12,000 - \$14,999
\$ 15,000 - \$24,999
\$ 25,000 - \$49,999
\$ 50,000 and over

```
76. INCOME OF UNRELATED INDIVIDUALS (See Item 3)
```

15

Count of Unrelated Individuals 1/4 Years Old and Over

```
By: Income (15)
```

```
Under $1,000 (includes $1-$999, none, and loss)
$ 1,000-$ 1,999
$ 2,000-$ 2,999
$ 3,000-$ 3,999
$ 4,000-$ 4,999
$ 5,000-$ 5,999
$ 6,000-$ 6,999
$ 7,000-$ 7,999
$ 8,000-$ 8,999
$ 9,000-$ 9,999
$ 10,000-$11,999
$ 12,000-$14,999
$ 15,000-$24,999
$ 25,000-$49,999
$ 50,000 and over
```

77. POPULATION 14 YEARS OLD AND OVER BY INCOME AND SEX (See Item 5)

28

#### Count of Persons 14 Years Old and Over

```
By: Sex (2) By: Income (14)
```

#### Male:

```
Without income

$1 - $999 or loss

$ 1,000-$ 1,999

$ 2,000-$ 2,999

$ 3,000-$ 3,999

$ 4,000-$ 4,999

$ 5,000-$ 5,999

$ 6,000-$ 6,999

$ 7,000-$ 7,999

$ 8,000-$ 8,999

$ 9,000-$ 9,999

$ 10,000-$14,999

$ 15,000-$24,999

$ 25,000 and over
```

#### Fomale:

Repeat Incomo (14)

78: MALES 16 YEARS OLD AND OVER IN THE EXPERIENCED CIVILIAN LABOR FORCE BY EARNINGS AND OCCUPATION (See Item 6)

98

Data Items

Count of Males 16 Years Old and Over in the Experienced Civilian Labor Force

By: Occupation (7) By: Earnings (14)

Experienced civilian labor force, total:

Without earnings \$1 - \$999 or loss \$ 1,000-\$ 1,999 \$ 2,000-\$ 2,999 \$ 3,000-\$ 3,999 \$ 4,000-\$ 4,999 \$ 5,000-\$ 5,999 \$ 6,000-\$ 6,999 \$ 7,000-\$ 7,999 \$ 8,000-\$ 8,999

\$ 9,000-\$ 9,999

\$10,000-\$14,999 \$15,000-\$24,999 \$25,000 and over

Professional, managerial, and kindred workers: Repeat Earnings (14)

Craftsmen, foremen, and kindred workers: Repeat Earnings (14)

Operatives, including transport: Repeat Earnings (14)

Laborers, except farm: Repeat Earnings (14)

Farmers and farm managers: Repeat Earnings  $(\mathcal{U}_{+})$ 

Farm laborers, except unpaid, and farm foremen: Repeat Earnings (14)

79. FEMALES 16 YEARS OLD AND OVER IN THE EXPERIENCED CIVILIAN LABOR FORCE BY EARNINGS AND OCCUPATION (See Item 7)

Count of Females 16 Years Old and Over in the Experienced Civilian Labor Force

By: Occupation (3) Earnings (13)

Experienced civilian labor force, total:

Without earnings \$1 - \$999 or loss \$ 1,000-\$ 1,999 \$ 2,000-\$ 2,999

\$ 2,000-\$ 2,999 \$ 3,000-\$ 3,999 \$ 4,000-\$ 4,999 \$ 5,000-\$ 5,999 \$ 6,000-\$ 6,999

\$ 7,000-\$ 7,999 \$ 8,000-\$ 8,999 \$ 9,000-\$ 9,999

\$10,000-\$14,999

\$15,000 or more

Clerical and kindred workers: Repeat Earnings (13)

Operatives, including transport: Repeat Earnings (13) . 39

80. TYPE OF INCOME 8/AND FAMILY STATUS (See Item 8)

12

Count of Families and Unrelated Individuals 14 Years Old and Over With Income

By: Family Status (2) By: Type of Income (6)

Family 2/:

Wage and salary
Nonfarm self-employment
Farm self-employment
Social Security or Railroad Retirement
Public assistance or welfare payments
All other income

Unrelated individual:
Repeat Type of Income (6)

81. TYPE OF INCOME 8/AND SEX (See Item 9)

12

Count of Persons 14 Years Old and Over With Income

By: Sex (2) By: Type of Income (6)

Male:

Wage and salary
Nonfarm self-employment
Farm self-employment
Social Security or Railroad Retirement
Public assistance or welfare payments
All other income

Female:

Repeat Type of Income (6)

82. RATIO OF FAMILY INCOME TO POVERTY LEVEL 4/

ø

Count of Families

By: Ratio of Family Income to Poverty Level (8)

Under .50 .50 - .74 .75 - .99 1.00 - 1.24 1.25 - 1.49 1.50 - 1.99 2.00 - 2.99 3.00 or more

83. Aggregate Number of Persons in Families Below Poverty Level 4/